UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF NEW YORK

IN RE: COLUMBIA COLLEGE RANKINGS ACTION

Case No. 1:22-cv-05945-PGG

(Consolidated with Case No. 1:22-cv-06567-PGG)

JURY DEMANDED

CONSOLIDATED CLASS ACTION COMPLAINT

Plaintiffs Ravi Campbell, Student A, Student B, Student C and Student D (collectively, the "Plaintiffs"), by and through undersigned counsel, bring this action against The Board of Trustees of Columbia University in the City of New York ("Defendant" or the "University" or "Columbia") on behalf of themselves and all others similarly situated, and make the following allegations based upon information, attorney investigation and belief, and upon Plaintiffs' own knowledge:

NATURE OF ACTION

- 1. Plaintiffs bring this action individually, and on behalf of all similarly situated persons, who enrolled as students at Columbia between 2011 and the present.
- 2. Plaintiffs allege a violation of New York General Business Law ("GBL") Sections 349 and 350, breach of contract and unjust enrichment.

JURISDICTION AND VENUE

- 3. Subject matter jurisdiction exists under 28 U.S.C. § 1332(a) in that numerous adverse parties are citizens of different states and the amount in controversy exceeds \$75,000.
- 4. This Court also has subject matter jurisdiction under the Class Action Fairness Act of 2005 ("CAFA"). Plaintiffs are informed and believe and thereon allege that there are

thousands of class members who have been harmed by Defendant's conduct and that the amount in controversy exceeds \$5,000,000.00.

- 5. This Court has personal jurisdiction over Defendant because it does business in the State of New York and this District and a substantial portion of the wrongful conduct alleged herein took place in New York. Defendant has also pursued this New York market and its customers through advertisements resulting in sales of its products in New York and this District.
- 6. Venue is proper in this District under 28 U.S.C. § 1391(b) because a substantial part of the events or omissions giving rise to the claims occurred in this District.

PARTIES

- 7. Plaintiff Ravi Campbell ("Campbell") is an individual and a resident and citizen of the State of New York.
- 8. Plaintiff Student A is an individual and a resident and citizen of the State of New York.
- 9. Plaintiff Student B is an individual and a resident and citizen of the State of New York.
- 10. Plaintiff Student C is an individual and a resident and citizen of the State of Connecticut.
- 11. Plaintiff Student D is an individual and a resident and citizen of the State of California.
- 12. Plaintiff Campbell was enrolled as a student at Columbia from 2014 through 2018.
- 13. Plaintiff Student A was enrolled as a graduate student at Columbia from 2019 through 2021.

- 14. Plaintiff Student B was enrolled as a student at Columbia from 2014 through 2020.
- 15. Plaintiff Student C was enrolled as a graduate student at Columbia from 2016 through 2020.
- 16. Student D was enrolled as a graduate student at Columbia from 2011 through 2015.
- 17. Defendant is the governing body vested with management and control of Columbia.

STATEMENT OF FACTS

- 18. Columbia is a private research university located in New York.
- 19. Columbia has approximately 30,000 undergraduate, graduate, and professional students in any one school year.
 - 20. Universities in the United States compete for students.
- 21. Various entities and organizations compile data on universities and assign the universities rankings as to their quality.
- 22. Consumers of university offerings use these rankings in making their application and admission decisions.
- 23. The Common Data Set Initiative ("CDS") was created in 2002 by the College Board, Peterson's and U.S. News & World Report ("USNWR") to standardize and improve college data transparency
- 24. The CDS is "a collaborative effort among data providers in the higher education community. The goal of this collaboration is to improve the quality and accuracy of information provided to all involved in a student's transition into higher education."

- 25. Columbia refused to participate in the CDS from its inception in 2002 to 2022.
- 26. USNWR is an American media company that publishes news, consumer advice, analysis, and university rankings.
- 27. USNWR's "Best National Universities" rankings ("USNWR's rankings") influence university application patterns.¹
- 28. USNWR's rankings rank institutions that offer a wide range of undergraduate majors as well as master's and doctoral degrees.²
- 29. USNWR's rankings are calculated using seventeen (17) "measures of quality," including, but not limited to: class size, percent of faculty with a terminal degree in their field, percentage of faculty that is full-time, student-faculty ratio, financial resources per student, and graduation and retention rates. Normalized scores for each measure are weighted and added together, according to a formula, to arrive at a final overall score.³
- 30. In 2021-2022, Columbia represented to USNWR that its student/faculty ratio was 6/1 and that 83% of its classes had fewer than twenty (20) students. *See* Exhibit A Year 2021-2022.
 - 31. Columbia intentionally submitted annual data sets of its university characteristics

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Michael Luca & Jonathan Smith, *Salience in Quality Disclosure: Evidence from the U.S. News College Rankings*, 22 J. Econ. & Mgmt. Strategy 58 (2013) (demonstrating that a one-rank improvement in USNWR rankings leads to a 1% increase in number of applicants).

² Best National University Rankings, <u>U.S. News & World Report</u> (2022), https://www.usnews.com/best-colleges/rankings/national-universities ("Schools in the National Universities category, such as the University of Texas at Austin and the University of Vermont, offer a full range of undergraduate majors, plus master's and doctoral programs.") (Last visited on November 2, 2022).

Robert Morse & Eric Brooks, *A More Detailed Look at the Ranking Factors*, <u>U.S. News & World Report</u> (Sept. 12, 2021), https://www.usnews.com/education/bestcolleges/articles/ranking-criteriaandweights. (Last visited on November 2, 2022).

that it alone prepared.

- 32. In order to prepare its annual data sets submitted to USNWR, a multitude of Columbia personnel and departments were involved in gathering the data to be self-reported to USNWR.
- 33. These departments and personnel included, among others, the Office of Central Administration, the Office of the Provost, the Vice Provost for Faculty Affairs, the Vice President of Financial Affairs, the Office of the Registrar, the Office of Student Affairs, the Office of Financial Aid, and the Deans of the various Colleges at Columbia.
- 34. Upon information and belief, Columbia formed a working group of personnel from all these many departments to gather the data to be submitted on an annual basis to USNWR.
- 35. The individuals involved, or personnel under their control, included, upon information and belief:
 - (a) Mary C. Boyce, Provost of Columbia;
 - (b) Katrina A. Armstrong, Chief Executive Officer, Columbia University Irving Medical Center; Executive Vice President for Health and Biomedical Sciences, Columbia; Dean of the Faculties of Health Sciences and the Vagelos College of Physicians and Surgeons;
 - (c) Jane Booth, Office of the General Counsel, representing Columbia in regulatory matters;
 - (d) David Greenberg, Executive Vice President for Columbia's Facilities and Operations;

- (e) Amy Hungerford, Executive Vice President of Arts and Sciences and Dean of the Faculty of Arts and Sciences;
- (f) Dennis A. Mitchell, DDS, MPH, Executive Vice President for Columbia's Life and Senior Vice Provost for Faculty Advancement at Columbia University;
- (g) Shailagh Murray, Executive Vice President for Public Affairs, overseeing the Office of Communications and Public Affairs and the Office of Government and Community Affairs;
- (h) Gerald Rosberg, Senior Executive Vice President of Columbia, interfacing with the President and Columbia University's senior leadership on long-term planning and human resource and other strategic issues, with a particular focus on coordination across departments;
- (i) Anne Sullivan, Executive Vice President for Finance and Information Technology, overseeing Columbia's operating and capital budget, the Controller's Office operations, Student Financial Services, the Office of the University Registrar, Treasury operations, procurement and internal audit activities at the University, and Columbia University Information Technology;
- (j) Joan C. Waters, Ombud's Officer, responsible for offering independent, impartial, and confidential services for the entire Columbia community of students, faculty, and staff on all campuses; and
- (k) Susan Glancy, Chief of Staff of the Office of the President, responsible for providing administrative and strategic support to President

Bollinger and his senior staff for Columbia initiatives as well as day-today operations.

- 36. Upon information and belief, the working group funneled their data to an executive group, which was responsible for submitting the data to USNWR in written form on an annual basis.
- 37. Columbia has a copy of each annual data set submitted to USNWR, all of which are under its supervision and control.
- 38. USNWR relied on universities, including Columbia, to self-report the data used to determine the universities' rankings.
- 39. Prospective students, including Plaintiffs and members of the Class (defined below), rely on USNWR's rankings (and the truthfulness of the information implicitly contained within them, *i.e.*, class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources, etc.) when deciding whether to apply to and/or attend a university.
- 40. Universities, including Columbia, intentionally use USNWR's rankings as marketing tools to recruit students.⁴
- 41. Columbia intentionally submitted its own data sets to USNWR from 1988 to 2022 in order to obtain a ranking of quality from USNWR.
- 42. Columbia was in turn ranked as to its quality as a university by USNWR from 1988 to 2022.
 - 43. Columbia's USNWR ranking has steadily risen from 18th place in 1988 to 2nd

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See, e.g., Columbia University, Columbia Video Network: Fully Online Graduate Engineering Degrees, https://www.cvn.columbia.edu/ (Last visited November 2, 2022) ("Ranked #1 online graduate engineering program by US News, Columbia Video Network offers certificates and degrees in the fields of computer science, biomedical, mechanical engineering, and more.")

place in 2022 as Columbia each year submitted a new data set to USNWR, which it represented set forth truthfully and accurately its internal university statistics.

- 44. On or about February 28, 2022, Michael Thaddeus, Professor of Mathematics at Columbia, published an expose demonstrating that Columbia misreported data to USNWR that was used to calculate Columbia's USNWR rankings.⁵
- 45. Professor Thaddeus made numerous findings, including, but not limited to, the following:
 - (a) Columbia reported to USNWR that 82.5% of undergraduate classes enroll fewer than twenty (20) students a higher percentage than any other school in the top 100 USNWR rankings. Data from Columbia's Directory of Classes indicated that the correct figure is likely between 62.7% and 66.9%. *In fact, after Professor Thaddeus published his expose, Columbia admitted that only 57% of its classes had fewer than twenty (20) students*.
 - (b) Columbia reported to USNWR that 8.9% of undergraduate classes enroll fifty (50) students or more. Data from Columbia's Directory of Classes indicated that the correct figure is likely between 10.6% and 12.4%;
 - (c) Columbia reported to USNWR that 100% of its full-time faculty hold a terminal degree (i.e., PhD, MBA, MFA, etc.). Data from Columbia's College Bulletin indicated that the correct figure is at most 96% and probably lower. *In fact, after Professor Thaddeus published his expose, Columbia admitted that only 95% of its*

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Michael Thaddeus, An Investigation of the Facts Behind Columbia's U.S. News Ranking (Feb. 28, 2022), https://www.math.columbia.edu/~thaddeus/ranking/executivesummary.pdf. (Last visited November 2, 2022).

faculty held terminal degrees in 2022;

- (d) Columbia reported to USNWR that 96.5% of its non-medical faculty are full-time. Data submitted to the United States Department of Education indicated that the correct figure is likely 74.1%; and
- (e) Columbia reported to USNWR that it spent some undisclosed amount of money on instruction. However, Columbia reported to the United States Department of Education that it spends \$3.1 billion on instruction. Data from Columbia's financial statements shows that much of this \$3.1 billion represents expenditures on patient care made by Columbia's medical center, and, therefore, that the correct figure is much lower.
- 46. On or about June 30, 2022, in response to Professor Thaddeus' article, Columbia announced that it would not participate in the next USNWR rankings.⁶
- 47. Further on June 30, 2022, Columbia's Office of Provost issued a statement entitled "Provost Mary Boyce's Statement Regarding <u>U.S. News and World Report's</u> Undergraduate Survey." The statement stated:

Announcement regarding the University's decision to refrain from submitting data to U.S. News and World Report for this year's undergraduate college rankings.

June 30, 2022

A few months ago, a member of our faculty, Professor Michael Thaddeus, raised questions regarding the accuracy of some of the data the University submitted to U.S. News and World Report for its annual ranking of undergraduate universities. Columbia leaders take these questions seriously, and we immediately embarked on a review of our data collection and submissions process.

Anemona Hartocollis, *Columbia Won't Participate in the Next U.S. News Rankings*, <u>N.Y. Times</u> (June 30, 2022), https://www.nytimes.com/2022/06/30/us/columbia-us-news-rankings.html. (Last visited on November 2, 2022).

In light of the work underway, we will refrain from submitting to U.S. News and World Report this year. The deadline for that submission is July 1. Given the extensive analysis required to review the data and ensure it complies with U.S. News methodologies, we cannot complete our work with the appropriate care within that timeframe.

Columbia has long conducted what we believed to be a thorough process for gathering and reporting institutional data, but we are now closely reviewing our processes in light of the questions raised. The ongoing review is a matter of integrity. We will take no shortcuts in getting it right.

To help support prospective students and their families as they consider college choices, we plan to publish a Common Data Set this fall that will provide a useful profile of the extraordinary undergraduate experience at Columbia, including much of the same information that the U.S. News university profiles impart.

While disappointed that we will not be able to submit this year, a thorough review cannot be rushed. We pledge that we will work quickly and decisively to complete our process and move forward.⁷

- 48. On or about July 7, 2022, USNWR announced that it had "unranked" Columbia after being unable to verify the data Columbia previously submitted to USNWR.^{8, 9}
- 49. On September 9, 2022, Columbia's Office of Provost issued a statement entitled "Provost Mary Boyce's Announces Release of Two Common Data Sets." The statement stated in relevant part:

The University announced in June that Columbia would begin, starting this fall, to participate in the Common Data Set initiative, an effort by colleges and

Provost Mary Boyce's Statement Regarding <u>U.S. News and World Report's</u> <u>Undergraduate Survey</u>. Office of the Provost. (June 30, 2022) https://provost.columbia.edu/news/provost-mary-boyce-statement-regarding-us-news undergraduate-survey (Last visited on November 3, 2022).

Robert Morse & Eric Brooks, *U.S. News Unranks Columbia University in 2022 Best Colleges Rankings*, <u>U.S. News & World Report</u>, (July 7, 2022), https://www.usnews.com/education/blogs/collegerankings-blog/articles/2022-07-07/u-s-news-unrankscolumbia-university-in-2022-best-colleges-rankings. (Last visited on November 2, 2022).

Anemona Hartocollis, *Columbia Loses Its No. 2 Spot in the U.S. News Rankings*, <u>N.Y. Times</u>, (July 8, 2022), https://www.nytimes.com/2022/07/08/us/us-news-rankings-columbia.html. (Last visited on November 2, 2022).

universities to provide a useful array of data to prospective undergraduates to assist in their college admissions journey. Today we are posting two Common Data Sets, one for Columbia College and Columbia Engineering, and one for Columbia General Studies. A new web page also has been launched to provide additional detail, context, and analysis of the undergraduate experience here at Columbia University.

The information included in the two Common Data Sets reflects the University's work in recent months to review our data collection processes, following questions raised by a faculty member regarding the accuracy of certain data the University submitted to U.S. News and World Report in 2021 for its ranking of undergraduate universities.

As a result of those questions, the University committed to conducting a thorough assessment of its processes and to making changes wherever warranted. The review proved to be extensive and time consuming, requiring the University to announce in June that we would not submit data to U.S. News for this year's undergraduate rankings.

Both the Common Data Set and U.S. News require submissions that include more than 100 specific requests and cover thousands of data points. Our review covered all information represented in this year's Common Data Sets. On two of the metrics questioned by our faculty member, class size and faculty with terminal degrees, we determined we had previously relied on outdated and/or incorrect methodologies. We have changed those methodologies for current and future data submissions, as reflected in the newly posted Common Data Sets.

Class Size. In some cases, class size data was previously reported incorrectly and not in compliance with the U.S. News instructions. While many of Columbia's undergraduate classes have long had under 20 students, the prior methodologies used resulted in overreporting the number of classes with under 20 students and underreporting of classes with between 20 and 29 students.

The data in our newly posted Common Data Sets strictly adhere to Common Data Set instructions as we understand them and reflect the correct number of classes in each of the prescribed categories for the fall 2021 semester. Columbia's undergraduate programs are designed around a pedagogical commitment to highly interactive engagement among undergraduate students and faculty. As shown in the Common Data Sets, 57% of undergraduate classes had enrollments of under 20 students in fall 2021, 74% under 25 students, and 77% under 30. Our web page provides additional information about the type and size of undergraduate classes at Columbia.

Faculty with Terminal Degrees. With respect to the number of our full-time faculty who have terminal degrees (which is not always a PhD), our previous methodology relied on the University's requirements for appointments to a

specific faculty rank in a school or discipline. While the vast majority of our faculty have always had terminal degrees, the Common Data Set definitions of terminal degrees in certain disciplines are different from Columbia's requirements, resulting in some overreporting. We have revised our methodologies to strictly conform to the Common Data Set definitions which show that 95.4% of our full-time faculty have terminal degrees. Details and additional information about our faculty are included on our Common Data Set submissions and accompanying web page.

The Columbia undergraduate experience is and always has been centered around small classes taught by highly accomplished faculty. That fact is unchanged. But anything less than complete accuracy in the data that we report – regardless of the size or the reason – is inconsistent with the standards of excellence to which Columbia holds itself. We deeply regret the deficiencies in our prior reporting and are committed to doing better. ¹⁰ [Emphasis added].

50. On September 9, 2022, <u>The Washington Post</u> issued an article entitled *Columbia acknowledges giving incorrect data for U.S. News rankings*. The article stated:

Columbia University disclosed Friday that it had reported faulty data on class size and faculty credentials to a publication that produces widely known college rankings — errors that it attributed to a reliance on "outdated and/or incorrect methodologies."

With the acknowledgment of the embarrassing missteps, the Ivy League university in New York expressed contrition over problems that appeared to have been first identified by a whistleblowing math professor skeptical of how Columbia had come to be ranked second in the nation by U.S. News & World Report.

Ultimately, the university lost that ranking as it sought to answer questions the professor raised about data on class size, faculty and other matters that Columbia sent to U.S. News. Friday's statement capped an internal review of the matter.

"We deeply regret the deficiencies in our prior reporting and are committed to doing better," Columbia's provost, Mary Boyce, said in the statement.

The statement provided some detail about the errors, but did not clarify exactly what went wrong. Columbia said it had overreported the number of undergraduate classes with less than 20 students and the share of full-time faculty with terminal degrees such as a PhD. But the university did not specify how

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Provost Mary Boyce Announces Release of Two Common Data Sets. Office of the Provost. (Sept. 9, 2022) https://provost.columbia.edu/statement-common-data-set (Last visited on November 2, 2022).

much it overreported those figures.

U.S. News published last year a chart showing 83 percent of Columbia's classes in fall 2020 had fewer than 20 students. It was the highest such share reported that year among the top 50 universities.

That is the kind of statistic likely to lure college-bound students and parents. It also was likely far off the mark.

Columbia confirmed Friday that the share of undergraduate classes in fall 2021 with under 20 students was 57 percent. The university also confirmed that the share of full-time faculty with terminal degrees was 95.4 percent.

The faculty whistleblower, Michael Thaddeus, has written that Columbia previously claimed the share with terminal degrees was 100 percent.

Also Friday, Columbia posted online for the first time statistical profiles related to its undergraduate programs in the format known as the Common Data Set. Until now, it had been the only Ivy League school that declined to take that step toward transparency.

Thaddeus said he was flabbergasted to see the data and was reviewing the information. He questioned other figures Columbia has provided over the years about class sizes.

"It's hard to believe that this was an inadvertent error or a minor matter of methodology," Thaddeus said. "More likely, someone in the University knew that there was serious misrepresentation afoot. If so, who was it?"

In July, after acknowledging questions about its data reporting, Columbia was removed from the No. 2 spot on the U.S. News national university list and placed in the peculiar position of being unranked. Earlier, the university said it would not submit data for the 2023 edition of the rankings, which will be announced Monday.

Columbia had been a fixture in the U.S. News top 10. The last time it fell outside that exclusive club occurred in fall 2003, according to U.S. News chief data strategist Robert Morse, when it was listed 11th among national universities for the 2004 edition of the rankings.

It rose in recent years, from No. 4 in fall 2010 to No. 3 in fall 2018 and No. 2 last fall, tied with Harvard University and the Massachusetts Institute of Technology, in the 2022 published edition of the U.S. News rankings.

Columbia's ascent on the prestige list drew skepticism from Thaddeus, a professor of mathematics, who published in February, with an update in March, a

blistering critique of the university's data reporting and the rankings themselves.

Thaddeus, curious about the numbers behind Columbia's position, dove into the U.S. News ranking methodology and what he could glean from publicly available sources on the university's faculty, enrollment, class sizes and finances. He found what he believed were troubling discrepancies between what the university was claiming on certain key measures and what might actually be the case.

The critique touched off the internal scrutiny at Columbia.

"The role played by Columbia itself in this drama is troubling and strange," Thaddeus wrote in his critique. "In some ways its conduct seems typical of an elite institution with a strong interest in crafting a positive image from the data that it collects."

Columbia is far from the only prominent college or university to make an embarrassing revelation of faulty data sent to U.S. News and others. Claremont McKenna College acknowledged in 2012 that it had misreported various admissions statistics. Emory University disclosed similar problems that year, and so did George Washington University. From time to time, other schools have acknowledged troubles with data used to rank undergraduate and graduate programs. [Emphasis added].

51. On September 10, 2022, the Columbia Spectator issued an article entitled *In U.S.*

News scandal, a confession, an apology, and previously unreleased data emerge. The article stated:

After months of criticism and confusion, University Provost Mary Boyce admitted Friday evening that the University misreported data to U.S. News & World Report in its submission to the publication's 2021 Best Colleges ranking, confirming allegations first leveled by mathematics professor Michael Thaddeus in February.

Boyce also publicly released, for the first time, the University's Common Data Set, a trove of statistical information that is used to inform school rankings. Until now, Columbia was the only Ivy League university to not publicly release such data and also appears to be the only Ivy to become embroiled in a misreporting scandal, although many other colleges and universities have misreported to U.S. News in the past.

Columbia's ranking in the 2021 list boosted the University to an unprecedented level of prestige – a three-way tie as the second-best school in the country alongside Harvard University and the Massachusetts Institute of Technology and behind only Princeton University. The No. 2 ranking was frequently touted by

the University.

It is clear now, officially, that Columbia's No. 2 ranking was based in part on information that was factually incorrect.

In an announcement to the University community, Boyce wrote that her office "had previously relied on outdated and/or incorrect methodologies" when collecting and submitting data about average class sizes and the amount of faculty with terminal degrees, which are often, but not always, doctorates. It's still unclear what those methodologies were and who exactly is directly responsible for the mistakes.

The validity of the data was first questioned in a high-profile way last spring, when Thaddeus published an analysis on a Columbia-hosted site that alleged inconsistencies in the University's representation of information about its undergraduate course sizes, student-to-faculty ratio, and graduation outcomes, among other data.

Boyce acknowledged that class size data was previously reported incorrectly and "not in compliance with the U.S. News instructions." The "prior methodologies," she said, "caused the University to overreport the number of classes with under 20 students and underreport classes with between 20 and 29 students."

The Common Data Set now shows that in fall 2021, 57 percent of undergraduate classes had enrollments of under 20 students, and about three quarters of classes had enrollments of under 25. In his analysis, Thaddeus said that the University had previously reported that 82.5 percent of its undergraduate classes had under 20 students.

"Provost Boyce, by attributing the discrepancy to 'outdated and/or incorrect methodologies,' does serious damage to her own credibility," Thaddeus said in a statement to Spectator on Friday.

The Common Data Set also now puts the number of full-time faculty with "terminal degrees," which are usually doctorates, at 95 percent. Thaddeus said the University previously reported 100 percent.

"We deeply regret the deficiencies in our prior reporting and are committed to doing better," Boyce said in the Friday announcement. She added that the University will "continue to refine and review" its methodologies and that a third-party advisory firm, the Ankura Consulting Group, reviewed the new Common Data Set.

Class sizes and faculty education levels are two factors of campus life that have long been at the center of conversations about the quality of education that Columbia offers its undergraduates.

The University promises students close access to "highly accomplished faculty" through "small discussion-based classes," particularly through the Core Curriculum. It's a pledge that has come under scrutiny in recent years as the Faculty of Arts and Sciences, which is responsible for fulfilling the promise of the Core Curriculum, has come up against budgetary challenges and space constraints.

These criticisms came to a head last year amid classroom shortages and overenrolled courses, when about 9 percent more undergraduate students were enrolled in 2021 than the year prior due to administrators' uncertainty about how the pandemic would affect admitted student yield, and because of deferrals and leaves of absence. At the same time, administrators were considering enrolling even more students, an effort that was eventually postponed, for the most part, after faculty raised concerns.

In the months following Thaddeus' allegations, Boyce said her office conducted an "extensive and time consuming" assessment of its collection and submission practices. That review was conducted largely behind closed doors, and some faculty believe that University administrators have not been transparent enough about what had gone wrong, eight current faculty members confirmed to Spectator.

Those faculty members called the University's misreporting on the whole concerning. Over half of them also said they felt the scandal, which has now dragged on for months amid intense administrative turnover and a search for the next University president, has damaged the University's reputation.

52. On September 12, 2022, <u>The Chronicle</u> issued an article entitled *Columbia*

University Acknowledges Submission of Inaccurate Data for Consideration in College Rankings.

The article stated:

"The undergraduate experience at Columbia has always focused on small classes taught by highly qualified faculty. This fact is unchanged. But anything other than complete accuracy of the data we report — regardless of size or reason — is inconsistent with the standards of excellence Columbia adheres to," the statement said. "We deeply regret the deficiencies in our previous reporting and strive to do better."

In February, Columbia University math professor Michael Thaddeus questioned the Ivy League school's rise from 18th place when it debuted in 1988 to 2nd place in 2021.

In a statement released on Columbia University's Department of Mathematics

website, Thaddeus noted that "few other top-flight universities have risen in position, but none have matched Columbia's extraordinary rise."

Thaddeus cited data provided by the university to *US News & World Report* to question Colombia's seemingly meteoric rise in the rankings.

"Can we be sure that the data reflects the reality within the university?" Thaddeus asked rhetorically. "Unfortunately, the answer is no."

The math professor then tabulated data on "student size, percentage of faculty graduating, percentage of full-time faculty, and student-to-faculty ratio" submitted by Columbia University to *US News & World Report* and compared the data "to figures otherwise calculated and based on information published elsewhere by Columbia.

In his findings, Thaddeus said there were "sometimes pretty big discrepancies" that always seemed to work in Colombia's favour.

In response to Thaddeus' findings, Columbia University Provost Mary Boyce said in a June statement that the university "will refrain from submitting data to *US News and World Report*" in order to rank it among undergraduate colleges 2022 of publication to be considered.

"On two of the metrics questioned by our faculty member [Thaddeus], class size, and faculty graduating, we found that we had previously relied on outdated and/or incorrect methods. We have modified these methods for current and future data submissions, as reflected in the newly released Common Data Sets," Boyce noted in June.

Boyce said the university will participate in the Common Data Set (CDS) initiative, "a collaborative effort by data providers in the college community and publishers," beginning in the fall of 2022, to provide accurate information to students seeking information about colleges. according to the initiative's website.

The CDS initiative, represented by *US News & World Report*, the College Board and education services company Peterson's, was created in 1997 to provide colleges with "a set of standards and definitions of data items, rather than a survey tool or set of data that be represented in a database."

In conjunction with the commitment to participate in the CDS initiative, Boyce also announced the launch of a new website that will provide detailed context and analysis of the Columbia University student experience, "The 2022 Edition of Best Colleges (first published September 2021)," in which it said that the university "has not responded to multiple requests from *US News* that the university substantiate certain previously submitted dates," according to a *US News* blog post. It is unclear whether Thaddeus' publication of his examination

of the data provided by Columbia *US News & World Report* may have contributed to the university's failure to rank.

In Friday's statement, Boyce said the university released two joint datasets, one for Columbia College and Columbia Engineering and one for Columbia General Studies.

"The information contained in the two joint datasets reflects the University's work over the past few months to review our data collection processes after a faculty member asked questions about the accuracy of certain data the University provided to the *US News* and World Report in 2021 for it had submitted undergraduate university rankings," Boyce said.

CNN reached out to *US News & World Report* Sunday night to respond to Columbia's Friday statement, but a representative was not immediately available for comment.

Boyce added that the university will "continue to refine and review" its methods of reporting data, adding that "aspects of an education at Columbia cannot be measured by common denominators."

53. On September 16, 2022, <u>The Guardian</u> issued an article entitled *Columbia* whistleblower on exposing college rankings: "They are worthless" US News relegated Columbia to 18th from second place after it was revealed the college had misrepresented key statistics. The article stated:

The Columbia University academic whose exposure of false data caused the prestigious institution to plunge in US college rankings has accused its administration of deception and a whitewash over the affair.

Michael Thaddeus, a mathematics professor, said that by submitting rigged numbers to drive the university up the influential *US News & World Report* rankings, Columbia put its financial priorities ahead of students education in order to fund a ballooning and secretive bureaucracy.

On Monday, US News relegated Columbia from second to 18th in the latest rankings after the college admitted to "outdated and/ or incorrect methodologies" in some of its previous claims about the quality of the education the university provides.

"I find it very difficult to believe the errors were honest and inadvertent at this point," Thaddeus told the Guardian.

He added: "The response that the university made was not the forthright, direct, complete response of a university that really wanted to clear the air and really wanted to inform the public. They address certain issues but then they completely ignored or whitewashed other ones."

Thaddeus embarrassed Columbia and shocked the academic world in February when he published a lengthy analysis accusing the university of submitting "inaccurate, dubious or highly misleading" statistics for the *US News* rankings. Among other things, he took issue with claims about class sizes, which the mathematics professor said he knew from experience were not accurate, and the assertion that all of the university's faculty held the highest degrees in their fields.

Thaddeus also said the university hugely overstated spending on instruction, claiming it far exceeded other Ivy League universities, by adding in the cost of patient care in the medical school.

Columbia initially defended its numbers before admitting on Friday that Thaddeus was right about class sizes and the qualifications of its teaching staff. "We deeply regret the deficiencies in our prior reporting and are committed to doing better," Columbia's provost, Mary Boyce, said in the statement.

In July, the university said it was pulling out of this year's rankings. *US News* made its own calculations, based in part on federal data, and this week moved the university down a humiliating 16 places.

Thaddeus began digging into the numbers as Columbia celebrated its stunning rise in the rankings from 18th in 1988. It broke into the top five in 2011 and eventually made second place last year.

"A few other top-tier universities have also improved their standings, but none has matched Columbia's extraordinary rise. It is natural to wonder what the reason might be," he wrote in his analysis.

When Thaddeus began to suspect that Columbia's numbers didn't add up, he saw the opportunity to discredit a system he regards as a con perpetrated on prospective students desperate to ensure that the tens of thousands of dollars a year many will spend on gigantic tuition fees are worth it.

The *US News* rankings, alongside less influential ones by the *Wall Street Journal*, *Forbes* and other publications, have a significant impact on which universities prospective students favor. Thaddeus said Columbia's fall exposes the shoddiness of a system that relies on an institution's own numbers without checking.

"I've long believed that all university rankings are essentially worthless. They're based on data that have very little to do with the academic merit of an institution

and that the data might not be accurate in the first place," he said.

"It was never my objective to knock Columbia down the rankings. A better outcome would be if the rankings themselves are knocked down and people just stop reading them, stop taking them as seriously as they have."

It's not the first scandal involving the *US News* rankings. Last year, a former dean of Temple University's business school in Philadelphia was sent to prison for fraud after rigging data to move the college's MBA sharply up the rankings.

But Thaddeus, who has taught at Columbia for 24 years, also had another target in his sights -- his own university's administration.

The former head of Columbia's mathematics department described an expanding and self-replicating bureaucracy that is growing ever more expensive to maintain. He said that Columbia's endowment is not large enough to cover the cost of the growing administration and so it is paid for by increasing tuition costs.

"It means that our educational programmes have to be run to some degree as money-making ventures. That is the secret that can't be openly acknowledged," he said. Thaddeus suspects administrators rigged the data to move the university up the rankings in order to justify rising tuition fees which, at about \$65,000 a year, are more than five times the amount paid by the parents of today's students in the 1980s.

"It's clear that the growth of university bureaucracies and administration has been a major driver of the cost of higher education growing much, much faster than inflation. We now have about 4,500 administrators on the main campus, about three times the number of faculty, and that's a new development over the past 20 years," he said.

"What is less clear is what all these administrators are actually doing. They say that more administrators are needed to comply with government regulations. There may be a little truth to that, but not much, because these regulations in question were enacted decades ago. There hasn't been a lot of new university regulation that I know of."

Thaddeus acknowledged that there was a need for more staff to provide services that were not previously available such as much more extensive career placement, counseling and psychiatric care. But he does not believe that accounts for the growth of a bureaucracy he describes as self-serving and unaccountable.

"I was kind of radicalised by the experience of being department chair in mathematics from 2017 to 2020. That's when I saw how secretive, how autocratic, Columbia's administration is. How they never share relevant information with faculty or students or the public. This episode has just seriously

damaged the credibility of the administration. That saddens me, but it's also important that these issues get out in the open," he said.

Thaddeus said that initially he was not willing to accuse the university of deliberately manipulating the rankings system.

"When I first wrote my article, I expressed greater agnosticism on this point," he said. But he said the university's response, including its failure to be transparent about how the false data came to be reported, caused him to believe Columbia deliberately gamed the system.

"Also, there's been no move by the university to commission an external investigation, an investigation at arm's length by a third party such as a law firm, which is standard practice when ranking scandals erupt. If I had seen some move like that by the university, I would be more inclined to think that the errors were honest and inadvertent," he said.

Approached for comment, Columbia said it had nothing to add to the statements it has already made. [Emphasis added].

54. On September 22, 2022, <u>CNN</u> issued an article entitled *College rankings* whistleblower: Exposing inaccurate data was unpleasant but necessary. The article stated:

(CNN) -- The scandal engulfing Columbia University and U.S. News & World Report rose to a new level last week, when Columbia acknowledged that some of the figures it had submitted last year to U.S. News were inaccurate. U.S. News initially removed Columbia from its ranking entirely, then demoted it from second to 18th place after Columbia declined to submit this year's ranking survey.

The article that first exposed Columbia's misrepresentation was written not by a disgruntled rival but by a tenured professor in Columbia's own math department. Many people must have scratched their heads and wondered, "Why did he do it?"

I am the Columbia math professor in question, and I would be the first to admit that what I did was both unusual and unpleasant. I began looking into the matter because my suspicions were piqued by Columbia's dubious claim to U.S. News that 83% of its undergraduate classes enrolled under 20 students. I assumed that Columbia would address the questions I raised promptly and forthrightly. I never guessed that its response would be so slow and clumsy, causing the scandal to drag on for months. While the short-term damage to Columbia's reputation has been painful to witness, I'm convinced that it was necessary for me to speak out.

Columbia's leadership over the last two decades has made an unsustainable choice to portray life at the university in ways that are fundamentally at odds with

reality. The phony ranking data are merely symptoms of this deeper malaise.

The public was told for years, for example, that Columbia had a higher proportion of small undergraduate classes (those with fewer than 20 students) than any other leading university. Last week, the truth that Columbia faculty and students have long known was confirmed: our undergraduate class sizes are by no means remarkably small. In fact, Columbia's proportion of small classes is the secondworst in the Ivy League, not the best as Columbia had claimed.

Likewise, our administration had claimed that the overwhelming majority of faculty on our main campus was full-time, but now we learn that this, too, was false. In reality, the numbers of part-time faculty and full-time faculty are almost the same. Columbia, like so many other universities, is embracing the "gig economy," outsourcing much of its instruction to temporary workers, who lack both adequate benefits and the protection of tenure that has enabled me to speak freely.

To be sure, Columbia is a wealthy institution with a multi-billion-dollar endowment, but its assets have too often been misspent. Funds have been squandered on misguided projects, like a string of "Global Centers" on four continents, which do not recruit students and do not hire faculty, only administrators.

Meanwhile, the core components of the university, including its undergraduate colleges, are starved for resources and space. There are more than 9 students on the meal plan for every seat in our packed dining halls, according to a report in the Columbia Daily Spectator last spring. Consequently, our students frequently can't sit down at meal times and have to eat standing up. That's unworthy of a top-ranked university; in fact, it's unworthy of any university at all.

Columbia often boasts of its financial commitment to students in Columbia College, who are admitted without regard to their ability to pay, and who are offered debt-free financial aid packages. It is less fond of discussing the terms offered to undergraduates in its School of General Studies, who, even though they tend to come from less wealthy families, receive far less generous financial aid and frequently incur severe debts.

In this context, Provost Mary Boyce's announcement earlier this month attributing the U.S. News reporting inaccuracies to "outdated and/or incorrect methodologies," rang hollow to many students and faculty. Something more than methodology is at fault when one of the key figures, reported to be 83%, actually turns out to be 57%. Many pressing questions remain unanswered: How long did the misrepresentations persist? Who was responsible for them? And did our top leadership, including Boyce and President Lee Bollinger, know what was afoot?

These questions can only be satisfactorily addressed by an independent review, conducted by an external body such as a law firm. Columbia should commission one right away, without delays or excuses. This has been standard practice in the all-too-common scandals involving the U.S. News rankings, including one at Claremont McKenna College in 2012 that led to the resignation of its dean of admissions, and another at Temple University in 2018 that led to the imprisonment of the business school dean for conspiracy and wire fraud.

U.S. News, too, has much to answer for in this scandal. While it casts the college rankings as a consumer service, the product it peddles has done enormous harm to American higher education. Its conception of academic merit is simplistic and distorted. U.S. News claims to determine the "Best Colleges," but all it really does is add up a series of somewhat extraneous variables, such as alumni giving and administrative spending.

It makes no attempt to assess the quality of teaching and scholarship directly. For how could it? A good education is a subtle thing that is far too complex to be reduced to a single number. The one-size-fits-all approach of the U.S. News ranking ignores the reality that different students have different interests and needs. Some favor the arts, for example, while others prefer the sciences, but the ranking makes no such distinction. Students are ill advised to rely on an arbitrary rating assigned by others rather than choosing thoughtfully for themselves.

U.S. News says it relies on schools to report their data accurately. But asking schools to report unaudited data about themselves exposes them to intense conflicts of interest. Administrators are incentivized to manipulate figures, game the system, and focus on parameters of dubious importance while paying scant attention to what happens in the classroom.

At the most basic level, the U.S. News ranking is a failure because the purported facts on which it is based cannot be trusted. Plainly, its vetting of the data reported by colleges has been cursory, even shoddy.

Fortunately, society is waking up to the chicanery of the rankings scam. The US Secretary of Education, Miguel Cardona, called college rankings "a joke" in a speech last month. "Breaking Ranks," a new book by former Reed College President Colin Diver, sweeps away whatever shreds of credibility the rankings business retains. Meanwhile, websites like College Scorecard and College Navigator, created by the US Department of Education and the National Center for Education Statistics, are providing a meaningful alternative to rankings by supplying fine-grained data and permitting applicants to search based on their interests. There's hope that future students will see college rankings for what they are: a deception and a distraction.

The details of this scandal, like most scandals, are complicated and confusing. But its lessons are clear and simple. Columbia should conduct a thorough housecleaning of its administrative leadership and renew its commitment to teaching and research. And U.S. News should get out of the rankings business altogether. [Emphasis added].

- 55. On September 12, 2022, Columbia was downgraded from 2nd place to 18th place in the USNWR rankings.¹¹
- 56. When explicit rankings of colleges are published in USNWR, a one-rank improvement leads to a 1-percentage-point increase in the number of applicants to that college. Michael Luca & Jonathan Smith, *Salience in Quality Disclosure: Evidence from the U.S. News College Rankings*, 22 J. Econ & Mgmt. Strategy 58 (2013).

COLUMBIA ADMITTED IT FALSELY MISREPRESENTED CRITICAL DATA TO USNWR FOR 2021-2022

- 57. Columbia mispresented to USNWR critical data that determined its USNWR ranking for the 2021-2022 school year, including, but not limited to, data about class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources.
- 58. Columbia was ranked second (2nd) on USNWR's rankings in 2021-2022. *See* Exhibit A Year 2021-2022.
- 59. Columbia reported to USNWR that 83% of its classes had fewer than twenty (20) students in 2021-2022. *Id*.
- 60. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2021-2022. *Id*.
- 61. After the publication of Professor Thaddeus's report and prior to Columbia's demotion from 2nd place to 18th place on USNWR's rankings, Columbia submitted revised data

James Barron, *Columbia Loses A-Plus Status in U.S. News Rankings*, N.Y. Times (Sept. 13, 2022) (https://www.nytimes.com/2022/09/13/nyregion/columbia-loses-a-plus-status-in-us-news-rankings.html?searchResultPosition=1) (Last visited on November 2, 2022).

to the Common Data Set Initiative now admitting that only 57% of its classes had fewer than twenty (20) students in 2021-2022.

- 62. Columbia reported to USNWR that 100% of its faculty held terminal degrees in 2021-2022.
- 63. After the publication of Professor Thaddeus's report and prior to Columbia's demotion from number 2 to number 18 on USNWR's rankings, Columbia submitted revised data to the Common Data Set Initiative now admitting that only 95% of its faculty held terminal degrees in 2021-2022.

COLUMBIA ALSO FALSELY MISREPRESENTED CRITICAL DATA TO USNWR FROM 2011-2012 TO 2021-2022

Overview

- 64. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking from 2011-2012 through 2021-2022.
- 65. From 2011-2012 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2011-2012 through 2021-2022.
- 66. Where a university's student/faculty ratio increased between two (2) years, the percentage of its classes with fewer than twenty (20) students generally decreased between those years. *Id.* For example, between the 2011-2012 and 2016-2017 school years, Washington University in St. Louis's student/faculty ratio *increased* from 7/1 to 8/1 and its percentage of classes with fewer than twenty (20) students *decreased* from 70% to 63%. *See* Exhibit A Years 2011-2012 through 2016-2017. This comports with common sense, because when there are more students per faculty member, class sizes tend to grow and there tend to be fewer small classes.

- 67. Where a university's student/faculty ratio decreased between two years, the percentage of its classes with fewer than twenty (20) students generally increased between those years. *See* Exhibit A Years 2011-2012 through 2021-2022. For example, between the 2011-2012 and 2020-2021 school years, the University of Notre Dame's student/faculty ratio *decreased* from 12/1 to 9/1 and its percentage of classes with fewer than twenty (20) students *increased* from 55% to 62%. *Id.* This comports with common sense, because when there are fewer students per faculty member, class sizes tend to shrink and there tend to be more small classes.
- 68. Where a university's student/faculty ratio stayed constant between two years, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between those years. *Id.* For example, between the 2016-2017 and 2018-2019 school years, Boston College's student/faculty ratio *stayed constant* at 12/1 and its percentage of classes with fewer than twenty (20) students *stayed constant* at 49%. *See* Exhibit A Years 2016-2017 through 2018-2019. This comports with common sense, because when there is a constant number of students per faculty member, class sizes tend to stay constant and there tend to be the same number of small classes.
- 69. In 2021-2022, Columbia represented to USNWR that its student/faculty ratio was 6/1 and that 83% of its classes had fewer than twenty (20) students. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set admitting that, in 2022, only 57% of its classes had fewer than twenty (20) students, but affirming that its 2021-2022 student/faculty ratio was 6/1.
- 70. From 2011-2012 to 2021-2022, Columbia annually reported to USNWR that its student/faculty ratio was 6/1 and that at or near 83% of its classes had fewer than twenty (20)

students.

71. In light of the inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's representations to USNWR from 2011-2012 through 2021-2022 were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in those years was not at or near 83%, but actually at or near 57%.

Columbia Falsely Misrepresented Critical Data To USNWR In 2020-2021

- 72. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2020-2021, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 73. Columbia was ranked third (3rd) on USNWR's rankings in 2020-2021. *See* Exhibit A –Year 2020-2021.
- 74. From 2020-2021 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2020-2021 through 2021-2022.
- 75. Where a university's student/faculty ratio increased between 2020-2021 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2021 and 2022. *Id*.
- 76. Where a university's student/faculty ratio decreased between 2020-2021 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2020-2021 and 2021-2022. *Id.*
 - 77. Where a university's student/faculty ratio stayed constant between 2020-2021 and

2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2020-2021 and 2021-2022. *Id*.

- 78. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 82% of its classes had fewer than twenty (20) students in 2020-2021. *See* Exhibit A Year 2020-2021.
- 79. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2020-2021. *Id*.
- 80. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that its student/faculty ratio was 6/1.
- 81. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2020-2021 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 26-percentage points. *See* Exhibit A Years 2020-2021 through 2021-2022; ¶¶ 47, 48, *supra*.
- 82. From 2020-2021 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 83. Columbia has provided no legitimate explanation for the 25-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2020-2021 to 2021-

Provost Mary Boyce Announces Release of Two Common Data Sets. Office of the Provost. (Sept. 9, 2022) https://provost.columbia.edu/statement-common-data-set (Last visited on November 2, 2022).

2022.

- 84. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2020-2021 was not 82%, but actually at or near 57%.
- 85. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2020-2021 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2020-2021 was not 82%, but actually at or near 57%.
- 86. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2019-2020

- 87. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2019-2020, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 88. Columbia was ranked third (3rd) on USNWR's rankings in 2019-2020. *See* Exhibit A –Year 2019-2020.
- 89. From 2019-2020 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2019-2020 through 2021-2022.
- 90. Where a university's student/faculty ratio increased between 2019-2020 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally

decreased between 2019-2020 and 2021-2022. Id.

- 91. Where a university's student/faculty ratio decreased between 2019-2020 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2019-2020 and 2021-2022. *Id*.
- 92. Where a university's student/faculty ratio stayed constant between 2019-2020 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2019-2020 and 2021-2022. *Id*.
- 93. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 82% of its classes had fewer than twenty (20) students in 2019-2020. *See* Exhibit A Year 2019-2020.
- 94. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2019-2020. *Id*.
- 95. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 96. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2019-2020 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 25-percentage points. *See* Exhibit A Years 2019-2020 through 2021-2022; ¶¶ 47, 48, *supra*.
 - 97. From 2019-2020 to 2021-2022, no university listed on the USNWR rankings, let

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alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.

- 98. Columbia has provided no legitimate explanation for the 25-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2019-2020 to 2021-2022.
- 99. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2019-2020 was not 82%, but actually at or near 57%.
- 100. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2019-2020 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2019-2020 was not 82%, but actually at or near 57%.
- 101. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2018-2019

- 102. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2018-2019, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 103. Columbia was ranked third (3^{rd}) on USNWR's rankings in 2018-2019. See Exhibit A –Year 2018-2019.

- 104. From 2018-2019 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2018-2019 through 2021-2022.
- 105. Where a university's student/faculty ratio increased between 2018-2019 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2018-2019 and 2021-2022. *Id*.
- 106. Where a university's student/faculty ratio decreased between 2018-2019 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2018-2019 and 2021-2022. *Id*.
- 107. Where a university's student/faculty ratio stayed constant between 2018-2019 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2018-2019 and 2021-2022. *Id*.
- 108. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 82% of its classes had fewer than twenty (20) students in 2018-2019. *See* Exhibit A Year 2018-2019.
- 109. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2018-2019. *Id*.
- 110. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.

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- 111. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2018-2019 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 25-percentage points. *See* Exhibit A Years 2018-2019 through 2020-2021; ¶¶ 47, 48, *supra*.
- 112. From 2018-2019 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 113. Columbia has provided no legitimate explanation for the 25-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2018-2019 to 2021-2022.
- 114. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2018-2019 was not 82%, but actually at or near 57%.
- 115. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2018-2019 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2018-2019 was not 82%, but actually at or near 57%.
- 116. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2017-2018

- 117. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2017-2018, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 118. Columbia was ranked fifth (5th) on USNWR's rankings in 2017-2018. *See* Exhibit A –Year 2017-2018.
- 119. From 2017-2018 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2017-2018 through 2021-2022.
- 120. Where a university's student/faculty ratio increased between 2017-2018 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2017-2018 and 2021-2022. *Id*.
- 121. Where a university's student/faculty ratio decreased between 2017-2018 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2017-2018 and 2021-2022. *Id.*
- 122. Where a university's student/faculty ratio stayed constant between 2017-2018 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2017-2018 and 2021-2022. *Id*.
- 123. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 83% of its classes had fewer than twenty (20) students in 2017-2018. *See* Exhibit A Year 2017-2018.
- 124. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2017-2018. *Id*.
 - 125. After the publication of Professor Thaddeus' report, Columbia published a

Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.

- 126. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2017-2018 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 26-percentage points. *See* Exhibit A Years 2017-2018 through 2021-2022; ¶¶ 47, 48, *supra*.
- 127. From 2017-2018 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 26-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 128. Columbia has provided no legitimate explanation for the 26-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2017-2018 to 2021-2022.
- 129. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2017-2018 was not 83%, but actually at or near 57%.
- 130. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2017-2018 representations to USNWR were false, and that the

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percentage of Columbia's classes with fewer than twenty (20) students in 2017-2018 was not 83%, but actually at or near 57%.

131. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2016-2017

- 132. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2016-2017, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 133. Columbia was ranked fifth (5th) on USNWR's rankings in 2016-2017. *See* Exhibit A –Year 2016-2017.
- 134. From 2016-2017 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2016-2017 through 2021-2022.
- 135. Where a university's student/faculty ratio increased between 2016-2017 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2016-2017 and 2021-2022. *Id*.
- 136. Where a university's student/faculty ratio decreased between 2016-2017 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2017 and 2022. *Id*.
- 137. Where a university's student/faculty ratio stayed constant between 2016-2017 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2016-2017 and 2021-2022. *Id*.
 - 138. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 83%

of its classes had fewer than twenty (20) students in 2017. See Exhibit A – Year 2016-2017.

- 139. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2016-2017. *Id.*
- 140. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 141. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2016-2017 and 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 26-percentage points. *See* Exhibit A Years 2016-2017 through 2021-2022; ¶¶ 47, 48, *supra*.
- 142. From 2016-2017 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 26-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 143. Columbia has provided no legitimate explanation for the 26-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2016-2017 to 2021-2022.
- 144. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2016-2017 was not 83%, but actually at or near 57%.

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- 145. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2017 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2016-2017 was not 83%, but actually at or near 57%.
- 146. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2015-2016

- 147. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2015-2016, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 148. Columbia was ranked fourth (4th) on USNWR's rankings in 2015-2016. *See* Exhibit A –Year 2015-2016.
- 149. From 2015-2016 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2015-2016 through 2021-2022.
- 150. Where a university's student/faculty ratio increased between 2015-2016 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2015-2016 and 2021-2022. *Id*.
- 151. Where a university's student/faculty ratio decreased between 2015-2016 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2015-2016 and 2021-2022. *Id.*

- 152. Where a university's student/faculty ratio stayed constant between 2015-2016 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2015-2016 and 2021-2022. *Id*.
- 153. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 82% of its classes had fewer than twenty (20) students in 2015-2016. *See* Exhibit A Year 2015-2016.
- 154. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2015-2016. *Id*.
- 155. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 156. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2015-2016 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 25-percentage points. *See* Exhibit A Years 2015-2016 through 2021-2022; ¶¶ 47, 48, *supra*.
- 157. From 2015-2016 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
 - 158. Columbia has provided no legitimate explanation for the 25-percentage point drop

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in the percentage of its classes from fewer than twenty (20) students from 2015-2016 to 2021-2022.

- 159. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2015-2016 was not 82%, but actually at or near 57%.
- 160. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2015-2016 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2015-2016 was not 82%, but actually at or near 57%.
- 161. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2014-2015

- 162. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2014-2015, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 163. Columbia was ranked fourth (4th) on USNWR's rankings in 2014-2015. *See* Exhibit A –Year 2014-2015.
- 164. From 2014-2015 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2014-2015 through 2021-2022.
 - 165. Where a university's student/faculty ratio increased between 2014-2015 and

2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2014-2015 and 2021-2022. *Id*.

- 166. Where a university's student/faculty ratio decreased between 2014-2015 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2014-2015 and 2021-2022. *Id*.
- 167. Where a university's student/faculty ratio stayed constant between 2014-2015 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2014-2015 and 2021-2022. *Id*.
- 168. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 82% of its classes had fewer than twenty (20) students in 2014-2015. *See* Exhibit A Year 2014-2015.
- 169. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2014-2015. *Id*.
- 170. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 171. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2014-2015 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 25-percentage points. *See* Exhibit A Years 2014-2015 through 2021-2022; ¶¶ 47, 48, *supra*.

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- 172. From 2014-2015 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 173. Columbia has provided no legitimate explanation for the 25-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2014-2015 to 2021-2022.
- 174. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2014-2015 was not 82%, but actually at or near 57%.
- 175. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2014-2015 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2014-2015 was not 82%, but actually at or near 57%.
- 176. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2013-2014

- 177. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2013-2014, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
 - 178. Columbia was ranked fourth (4th) on USNWR's rankings in 2013-2014. See

Exhibit A – Year 2013-2014.

- 179. From 2013-2014 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2013-2014 through 2021-2022.
- 180. Where a university's student/faculty ratio increased between 2013-2014 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2013-2014 and 2021-2022. *Id*.
- 181. Where a university's student/faculty ratio decreased between 2013-2014 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2013-2014 and 2021-2022. *Id*.
- 182. Where a university's student/faculty ratio stayed constant between 2013-2014 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2013-2014 and 2021-2022. *Id*.
- 183. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 80% of its classes had fewer than twenty (20) students in 2013-2014. *See* Exhibit A Year 2013-2014.
- 184. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2013-2014. *Id*.
- 185. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but

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affirming that, in 2021-2022, its student/faculty ratio was 6/1.

- 186. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2013-2014 and 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 25-percentage points. *See* Exhibit A Years 2013-2014 through 2021-2022; ¶¶ 47, 48, *supra*.
- 187. From 2013-2014 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 25-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 188. Columbia has provided no legitimate explanation for the 25-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2013-2014 to 2021-2022.
- 189. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2013-2014 was not 80%, but actually at or near 57%.
- 190. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2013-2014 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2013-2014 was not 80%, but actually at or near 57%.
- 191. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2012-2013

- 192. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2012-2013, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 193. Columbia was ranked fourth (4th) on USNWR's rankings in 2012-2013. *See* Exhibit A –Year 2012-2013.
- 194. From 2012-2013 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2012-2013 through 2021-2022.
- 195. Where a university's student/faculty ratio increased between 2012-2013 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2012-2013 and 2021-2022. *Id*.
- 196. Where a university's student/faculty ratio decreased between 2012-2013 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2012-2013 and 2021-2022. *Id*.
- 197. Where a university's student/faculty ratio stayed constant between 2012-2013 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2012-2013 and 2021-2022. *Id*.
- 198. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 81% of its classes had fewer than twenty (20) students in 2012-2013. *See* Exhibit A Year 2012-2013.
- 199. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2012-2013. *Id*.

- 200. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 201. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2012-2013 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 24-percentage points. *See* Exhibit A Years 2012-2013 through 2021-2022; ¶¶ 47, 48, *supra*.
- 202. From 2012-2013 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 24-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 203. Columbia has provided no legitimate explanation for the 24-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2012-2013 to 2021-2022.
- 204. These facts plausibly suggest that contrary to Columbia's prior representations to USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2012-2013 was not 81%, but actually at or near 57%.
- 205. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly

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suggests that Columbia's 2012-2013 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2012-2013 was not 81%, but actually at or near 57%.

206. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

Columbia Falsely Misrepresented Critical Data To USNWR In 2011-2012

- 207. Upon information and belief, Columbia misrepresented to USNWR critical data that determined its USNWR ranking in 2011-2012, including, but not limited to, the percentage of its classes with fewer than twenty (20) students and/or its student/faculty ratio.
- 208. Columbia was ranked fourth (4th) on USNWR's rankings in 2011-2012. *See* Exhibit A –Year 2011-2012.
- 209. From 2011-2012 to 2021-2022, there existed an inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students. *See* Exhibit A Years 2011-2012 through 2021-2022.
- 210. Where a university's student/faculty ratio increased between 2011-2012 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally decreased between 2012 and 2022. *Id*.
- 211. Where a university's student/faculty ratio decreased between 2011-2012 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally increased between 2011-2012 and 2021-2022. *Id*.
- 212. Where a university's student/faculty ratio stayed constant between 2011-2012 and 2021-2022, the percentage of its classes with fewer than twenty (20) students generally stayed constant or near-constant between 2011-2012 and 2021-2022. *Id*.

- 213. Columbia reported to USNWR that its student/faculty ratio was 6/1 and that 80% of its classes had fewer than twenty (20) students in 2011-2012. *See* Exhibit A Year 2011-2012.
- 214. Columbia had the highest percentage of classes with fewer than twenty (20) students of any university on USNWR's rankings in 2011-2012. *Id*.
- 215. After the publication of Professor Thaddeus' report, Columbia published a Common Data Set, which Provost Mary Boyce represented to be "accurate and complete," admitting that, in 2021-2022, only 57% of its classes had fewer than twenty (20) students, but affirming that, in 2021-2022, its student/faculty ratio was 6/1.
- 216. Per Columbia's 2022 Common Data Set submission, Columbia's student/faculty ratio did not change from 2011-2012 to 2021-2022, but the percentage of its classes with fewer than twenty (20) students dropped by 23-percentage points. *See* Exhibit A Years 2011-2012 through 2021-2022; ¶¶ 47, 48, *supra*.
- 217. From 2011-2012 to 2021-2022, no university listed on the USNWR rankings, let alone a university like Columbia whose student/faculty ratio stayed constant during those years, experienced anything close to a 23-percentage point drop in the percentage of its classes with fewer than twenty (20) students.
- 218. Columbia has provided no legitimate explanation for the 23-percentage point drop in the percentage of its classes from fewer than twenty (20) students from 2011-2012 to 2021-2022.
 - 219. These facts plausibly suggest that contrary to Columbia's prior representations to

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USNWR, the percentage of Columbia's classes with fewer than twenty (20) students in 2011-2012 was not 80%, but actually at or near 57%.

- 220. In sum, in light of the previously demonstrated inverse correlation between changes in a university's student/faculty ratio and changes in the percentage of its classes with fewer than twenty (20) students, Columbia's 2022 Common Data Set submission plausibly suggests that Columbia's 2011-2012 representations to USNWR were false, and that the percentage of Columbia's classes with fewer than twenty (20) students in 2011-2012 was not 80%, but actually at or near 57%.
- 221. Additional facts concerning the truth of the matter are within the exclusive dominion, possession and control of Defendant.

CLASS ACTION ALLEGATIONS

- 222. This action is brought and may be properly maintained as a class action pursuant to The Class Action Fairness Act, 28 U.S.C. § 1332.
- 223. This action has been brought and may properly be maintained as a class action against Defendant pursuant to the provisions of Rule 23 of the Federal Rule of Civil Procedure, because there is a well-defined community of interest in the litigation and the proposed Class is easily ascertainable.
- 224. Plaintiffs bring this action individually and on behalf of all others similarly situated, and seek certification of a Class, defined as: "All persons who enrolled as students at Columbia from 2011 to 2022."
- 225. The following are excluded from the Class: Columbia, its affiliates, employees, officers and directors, heirs, successors and their assigns of any such person or entity, together with any immediate family member of any officers, directors, employee of said persons and/or

entities, persons or entities that distribute or sell Columbia products or programs, the Judge(s) assigned to this case, and the attorneys of record in this case. Plaintiffs reserve the right to amend the Class definition if discovery and further investigation reveal that the Class should be expanded or otherwise modified.

- 226. Plaintiffs do not know the exact size of the Class, but it is reasonably estimated that the Class is composed of many more than 30,000 persons. While the identities of Class members are unknown at this time, this information can be readily ascertained through appropriate discovery of the records maintained by Columbia.
- 227. This action is properly brought as a class action because the proposed Class is so numerous and geographically dispersed throughout the United States that the joinder of all Class members is impracticable.
- 228. This action is properly brought as a class action because the disposition of Plaintiffs' and proposed Class members' claims in a class action will provide substantial benefits to both the parties and the Court.
- 229. This action is properly brought as a class action because the proposed Class is ascertainable and there is a well-defined community of interest in the questions of law or fact alleged herein since the rights of each proposed Class member were infringed or violated in the same fashion.
- 230. This action is properly brought as a class action because there are questions of law and fact common to the proposed Class, which predominate over any questions that may affect particular Class members.
 - 231. Such common questions of law and fact include, but are not limited to:
 - (a) Whether Columbia is engaged in unlawful, unfair, deceptive practices in

violation of GBL § 349 by engaging in the activities described herein;

- (b) Whether Columbia is engaged in unlawful, unfair, deceptive practices in violation of GBL § 350 by engaging in the activities described herein;
- (c) Whether Columbia breached its contract with Plaintiffs and the Class members;
- (d) Whether Columbia was unjustly enriched by its wrongful acts and conduct:
- (e) Whether Plaintiffs and the Class members have been harmed and the proper measure of relief, including damages;
- (f) Whether Plaintiffs and the Class members are entitled to an award of attorneys' fees and expenses; and
- (g) Whether Plaintiffs and the Class members are entitled to equitable relief, and if so, the nature of such relief.
- 232. Plaintiffs' claims are typical of the claims of the members of the proposed Class. Plaintiffs and the Class members have been injured by the same wrongful practices of Columbia. Plaintiffs' claims arise from the same practices and conduct that give rise to the claims of all the Class members and are based on the same legal theories.
- 233. Plaintiffs will fairly and adequately protect the interests of the Class in that they have no interests antagonistic to those of the other Class members and Plaintiffs have retained attorneys experienced in class actions and complex litigation as counsel.
- 234. A class action is superior to other available methods for the fair and efficient adjudication of this controversy for at least the following reasons:
 - (a) Given the size of the individual Class members' claims and the expense of

litigating those claims, few, if any, Class members could afford to or would seek legal redress individually for the wrongs Defendant committed against them, and absent the Class action, have no substantial interest in individually controlling the prosecution of individual actions;

- (b) This action will promote an orderly and expeditious administration and adjudication of the proposed Class claims, economies of time, effort and resources will be fostered, and uniformity of decisions will be insured; and
- (c) Plaintiffs are not aware of any difficulty that will be encountered in the management of this litigation, which would preclude Class certification.
- 235. A class action is a superior and cost-effective method for the fair and efficient adjudication of the present controversy and there would accrue enormous savings to both the Court and the Class in litigating the common issues on a Class wide basis, instead of on a repetitive individual basis.
- 236. The prosecution of separate actions by individual Class members would run the risk of inconsistent or varying adjudications, which would (a) establish incompatible standards of conduct of Defendant in this action and (b) create the risk that adjudications with respect to individual Class members would, as a practical matter, be dispositive of the interests of the other members not parties to the adjudications or substantially impair or impede their ability to protect their interests. Prosecution as a class action will eliminate the possibility of repetitious litigation.

FIRST CLAIM FOR RELIEF

(Violation of New York General Business Law, N.Y. Gen. Bus. Law § 349)

237. Plaintiffs re-allege and incorporate by reference each of the allegations set forth above, as if fully set forth herein.

- 238. Plaintiffs bring this claim individually and on behalf of the other Class members.
- 239. GBL § 349 provides for consumer protection by declaring as unlawful "[d]eceptive acts or practices in the conduct of any business, trade or commerce or in the furnishing of any service in this state"
- 240. Columbia is a private university, which, among other things, is in the business of marketing and delivering educational services and degrees to the general public.
- 241. Plaintiffs and the Class members are consumers of educational services, who have paid substantial tuition and fees to Defendant.
- 242. Columbia's efforts to sell its services to prospective students, which included Plaintiffs and the Class members, were "consumer-oriented."
- 243. Columbia is subject to the same laws, both statutory and common law, which govern other purveyors of goods and services in New York.
- 244. Columbia is engaged in unlawful, unfair, deceptive practices in violation of GBL § 349 by engaging in the activities described herein.
- 245. As part of its marketing practices and recruitment efforts, Defendant made numerous statements, representations and omissions to the public, including Plaintiffs and the Class members, with respect to Columbia's USNWR ranking.
- 246. Such statements, representations and omissions, which were uniform and identical in nature, were intended to induce potential students, including Plaintiffs and the Class members, to enroll at Columbia.
- 247. Defendant's statements, representations and omissions were material to the decisions by Plaintiffs and the Class members to enroll and attend Columbia, and proximately caused them to pay premiums for tuition, fees and costs. However, the presence or absence of a

price premium attributable to Defendant's deception is objective and does not depend on whether Plaintiffs could have or would have, in fact, purchased a lower-priced, truthfully marketed alternative.

- 248. The aforementioned statements, representations and omissions made by Columbia were objectively false, misleading and deceptive to Plaintiffs and the Class members.
- 249. Defendant's above-alleged actions constitute unfair business practices since the actions were deceptive and injurious to Plaintiffs and the Class members because they enrolled as students at Columbia with the reasonable expectation that they would be entitled to benefits of attending a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.
- 250. In fact, Plaintiffs and the Class members did not receive the benefit of attending a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.
- 251. Defendant violated GBL § 349 by engaging in deceptive acts or practices in the conduct of its business with Plaintiffs and the Class members.
- 252. At all relevant times, Columbia's ranking by USNWR was a false representation of fact, based upon fabricated data provided to USNWR by Defendant.
- 253. At all relevant times, Columbia's ranking by USNWR was based upon misreported data and deceptive reporting practices.
- 254. Defendant's unfair competition and deceptive practices actually deceived or had the tendency to deceive its student body, including Plaintiffs and the Class members.
 - 255. At all relevant times, Columbia's false representations and misreporting of critical

data to USNWR was necessary for it to retain its top USNWR ranking.

- 256. At all relevant times, Columbia's top USNWR ranking provided significant leverage to enable Columbia to increase enrollment and tuition.
- 257. At all relevant times, Columbia's failure to achieve a top USNWR ranking was likely to make a difference in the purchasing decisions of its prospective applicants.
- 258. Plaintiffs and the Class members had no means of knowing or learning that Defendant was engaged in the unfair methods of competition and deceptive acts or practices described herein.
- 259. If Plaintiffs and/or the Class members had knowledge of Defendant's unfair methods of competition and deceptive acts or practices described herein, they would not have applied for admission to Columbia.
- 260. If Plaintiffs and/or the Class members had knowledge of Defendant's unfair methods of competition and deceptive acts or practices described herein, they would not have agreed to pay premiums for tuition, fees and costs based upon Columbia's USNWR ranking.
- 261. Defendant's violations of GBL § 349, as described herein, have directly caused Plaintiffs and the Class members to suffer ascertainable losses.
- 262. Defendant's violations of GBL § 349, as described herein, have directly caused Plaintiffs and Class members to have suffered ascertainable loss for damages measured by the incremental difference between the tuition and fees Plaintiffs and the Class members actually paid Defendant, and the amount of tuition and fees they would have paid Defendant or other institutions that they could have enrolled in, had the representations underlying Columbia's ranking been true.
 - 263. Plaintiffs and the Class members paid a premium for tuition and other fees to

attend Columbia, a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.

- 264. In fact, Plaintiffs and the Class members did not receive the benefit of attending a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.
- 265. As a proximate result of Defendant's violations of GBL § 349, Defendant is liable to Plaintiffs and the Class members for compensatory damages.
- 266. As a proximate result of Defendant's violations of GBL § 349, Defendant is liable to Plaintiffs and the Class members for consequential damages.
- 267. By reason of the foregoing, Plaintiffs and the Class members have sustained damages in an amount to be determined at trial.

SECOND CLAIM FOR RELIEF

(Violation of New York General Business Law, N.Y. Gen. Bus. Law § 350)

- 268. Plaintiffs re-allege and incorporate by reference each of the allegations set forth above, as if fully set forth herein.
 - 269. Plaintiffs bring this claim individually and on behalf of the other Class members.
- 270. New York's General Business Law § 350 makes unlawful "[f]alse advertising in the conduct of any business, trade, or commerce[.]" False advertising includes "advertising including labeling, of a commodity . . . if such advertising is misleading in a material respect," taking into account "the extent to which the advertising fails to reveal facts material in the light . . . representations [made] with respect to the commodity. . . ." N.Y. Gen. Bus. Law § 350-a.
 - 271. Defendant caused to be made or disseminated, through advertising, marketing,

and other publications, statements that were untrue or misleading, and which were known, or which by the exercise of reasonable care should have been known to Defendant, to be untrue and misleading to consumers, including Plaintiffs and the other Class members.

- 272. Defendant misrepresented through advertisements its class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.
- 273. Defendant knew or should have known that its class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking were false and misleading, and in fact admitted that it was.
- 274. Defendant has violated N.Y. Gen. Bus. Law § 350 because the misrepresentations and omissions regarding its class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking were material and likely to deceive a reasonable consumer.
- 275. As a direct and proximate result of Defendant's false and misleading advertising Plaintiffs and the other Class members suffered injury.
- 276. Plaintiffs and the other Class members have suffered and will continue to suffer injury, ascertainable losses of money, and monetary and nonmonetary damages because Plaintiffs and the other Class members overpaid for Defendant's tuition because Defendant was not truly as highly ranked as Defendant's misrepresentations made it seem, as the information Defendant provided to USNWR regarding its class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking were false and misleading.
 - 277. The above false and misleading advertising by Defendant caused substantial

injury to Plaintiffs and the other Class members that they could not reasonably avoid.

- 278. Plaintiffs, individually and on behalf of the other Class members, seek all monetary and non-monetary relief allowed by law, including actual damages or statutory damages of \$500 per violation (whichever is greater), treble damages, injunctive relief, and attorney's fees and costs.
- 279. Defendant committed a separate and independent violation of N.Y. Gen. Bus. Law § 350 for each false advertisement pertaining or relating to USNWR's ranking.
- 280. Defendant should therefore be assessed statutory damages of \$500 for each such violation, and all other such relief as may be just and proper.
- 281. By reason of the foregoing, Plaintiffs and the Class members have sustained damages in an amount to be determined at trial.

THIRD CLAIM FOR RELIEF

(Breach of Contract)

- 282. Plaintiffs re-allege and incorporate by reference each of the allegations set forth above, as if fully set forth herein.
 - 283. Plaintiffs bring this claim individually and on behalf of the other Class members.
- 284. The law recognizes that there is a contractual relationship between student and college, university or trade school.
- 285. The subject contract imposed upon each party a duty of good faith and fair dealing in its performance and its enforcement, by embracing a pledge that neither party shall do anything which will have the effect of destroying or injuring the right of the other party to receive the fruits of the contract.
 - 286. Plaintiffs and each Class member performed their obligations under the contract

and complied with their duty of good faith and fair dealing.

- 287. Defendant had a duty of good faith and fair dealing not to take opportunistic advantage of Plaintiffs and the Class members in a way that could not have been contemplated at the time of entering into the contract.
- 288. Defendant had a duty of good faith and fair dealing to act in accordance with the agreed common purpose and consistent with the justified expectations of the other party, namely Plaintiffs and the Class members.
 - 289. Defendant breached this duty of good faith and fair dealing.
- 290. Defendant breached its agreement with Plaintiffs and the Class members by misreporting data that were used to calculate its rankings to USNWR.
- 291. Defendant breached its agreement with Plaintiffs and each Class member by representing to USNWR that it possessed certain characteristics, qualifications, requirements, benefits, and levels of attainment that it did not to actually possess.
- 292. Plaintiffs and the Class members reasonably relied upon the fact that Defendant would truthfully and accurately submit information and critical data to USNWR.
- 293. Plaintiffs and the Class members had no means of knowing or learning that Defendant was engaged in misreporting data that were used to calculate the rankings of educational institutions to USNWR.
- 294. If Plaintiffs and/or the Class members had knowledge of Defendant's misreporting of data and deceptive practices described herein, they would not have applied for admission to Columbia.
- 295. If Plaintiffs and/or the Class members had knowledge of Columbia's misreporting of data and deceptive practices described herein, they would not have agreed to pay premiums

for tuition, fees and costs based, in material part, upon Columbia's USNWR ranking.

- 296. Defendant's above-described breaches of contract have raised grave concerns about the value of a Columbia degree.
- 297. Defendant's above-described breaches of contract have raised grave concerns about the integrity of Columbia's administration.
- 298. Defendant's above-described breaches of contract have raised grave concerns about the strength of Columbia's reputation.
- 299. By reason of Defendant's above-described breaches of contract, Plaintiffs and the Class members have been damaged and sustained pecuniary injury.
- 300. By reason of Defendant's above-described breaches of contract, Plaintiffs and the Class members have been deprived of the benefit of their bargain, equal to what Plaintiffs and the Class members would have received, if the representations underlying Columbia's ranking, had been true.
- 301. By reason of Defendant's above-described breaches of contract, Plaintiffs and the Class members have sustained out of pocket damages for the incremental difference between the tuition and fees Plaintiffs and the Class Members actually paid, and the amount of tuition and fees they would have paid or other institutions that they could have enrolled in, had the representations underlying Columbia's ranking been true.
- 302. By reason of Defendant's above-described breaches of contract, Plaintiffs and the Class members have sustained consequential damages in the nature of application fees, transaction fees and interest charges in connection with student loans.
- 303. By reason of the foregoing, Plaintiffs and the Class members have sustained damages in an amount to be determined at trial.

FOURTH CLAIM FOR RELIEF

(Unjust Enrichment)

- 304. Plaintiffs re-allege and incorporate by reference each of the allegations set forth above, as if fully set forth herein.
 - 305. Plaintiffs bring this claim individually and on behalf of the other Class members.
- 306. A substantial factor in the decision of Plaintiffs and the Class members to enroll at Columbia was the prestige associated with Columbia's extremely high USNWR ranking.
- 307. Plaintiffs and the Class members paid a premium for tuition and other fees to attend Columbia, a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources that Columbia represented to be supportive of its USNWR ranking.
- 308. In fact, Plaintiffs and the Class members did not receive the benefit of attending a USNWR top-ranked educational institution, with class sizes, faculty resources, student-faculty ratios, graduation and retention rates, and financial resources supportive of its USNWR ranking.
 - 309. Defendant's actions and conduct, as described herein, were false and misleading.
- 310. As a result of the foregoing, Defendant was enriched at the expense of Plaintiffs and the Class members by Defendant's wrongful conduct and actions, and accordingly, it is against equity and good conscience to permit Defendant to retain such enrichment.
 - 311. Defendant is required to make restitution to Plaintiffs and the Class members.
- 312. It would be inequitable and unjust for Defendant to retain the benefits it obtained without a return payment of value to Plaintiffs and the Class members.
 - 313. By reason of the foregoing, Plaintiffs and the Class members have sustained

damages in an amount to be determined at trial.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs, individually and on behalf of all others similarly situated, pray for Judgment as follows:

- (A) Certifying this case as a class action, with Plaintiffs as Class representatives and their attorneys (Gainey McKenna & Egleston) as Class counsel;
- (B) Awarding Judgment to Plaintiffs and the Class members for all available monetary damages and other relief;
- (C) Awarding Plaintiffs and the Class members their costs and disbursements, including reasonable attorney's fees;
- (D) Granting such other and further relief as may be deemed just and proper in the premises.

DEMAND FOR JURY TRIAL

Plaintiffs demand trial by jury in this action of all issues so triable.

Dated: November 15, 2022

GAINEY McKENNA & EGLESTON

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Counsel for Student A

EXHIBIT A

Year 2011-2012

Best National Universities

		Hede La			201	10 gradua	tion rate												
Rank School (State) (*Public)	Overall score	Undergraduate academic reputation index (100=highest)	Graduation and retention rank	Average freshman retention rate	Predicted	Actual	Over- performance(+) Under- performance (-)	Faculty resources rank	% of classes under 20 ('10)	% of lasses of 10 or more (110)	Student faculty ratio ('10)	% of faculty who are full time ('10)	Selectivity rank	SAT/ACT 25th-75th percentile ('10)	Freshmen In top 10% of HS class (*10)	Acceptance rate (*10)	Financial resources rank	Alumai giving rank	Average alumni giving rate
1. Harvard University (MA)	100	98	_1	97%	94%	97%	+3	1	80%	8%	7/1	95%	4	1390-1590	95%	7%	3	10	35%
1. Princeton University (NJ)	100	97	3	98%	94%	96%	+2	5	71%	11%	6/1	92%	1	1400-1580	99% 5	9%	10	1	61%
3. Yale University (CT)	98	97	1	99%	94%	96%	+2	8		7%	5/1	100%	2	1410-1590	97%5	8%	2	6	36%
4. Columbia University (NY)	94	93	6	99%	93%	96%	+3	3	76%	7%	6/1	92%	4	1390-1570	97%	10%	10	17	33%
5. California Institute of Technology	93	92	24	98%	94%	90%	-4	11	80%	10%	3/1	98%	4	1470-1580	96% 5	13%	1	6	36%
5. Massachusetts Inst. of Technology	93	98	12	98%	95%	93%	-2	16	64%	13%	8/1	94%	2	1410-1560	98%5	10%	6	12	35%
5. Stanford University (CA)	93	98	6	98%	93%	95%	+2	12	63%	13%	6/1	100%	11	1360-1550	90%5	7%	12	13	34%
5. University of Chicago	93	92	16	98%	92%	92%	None	2	70%	5%	7/1	85%	13	1400-1560	89%	19%	8	16	33%
5. University of Pennsylvania	93	91	4	98%	94%	96%	+2	5	78%	9%	6/1	84%	7	1350-1530	96%	14%	8	10	36%
10. Duke University (NC)	92	90	10	97%	93%	94%	+1		72%	6%	8/1	97%	9	1350-1530	95%5	16%	13	6	36%
11. Dartmouth College (NH)	91	89	6	98%	93%	95%		5	71%	8%	8/1	92%	11	1360-1570		12%	15	2	49%
12. Northwestern University (IL)	90	89	10	97%	92%		+2	15	60%	6%	7/1	97%	13	1380-1530	91%5	23%	14	20	30%
13. Johns Hopkins University (MD)	89	93	19	97%	92%	94%	+2	4	75%	11%	9/1	98%	15	1300-1510		21%	4	5	38%
14. Washington University in St. Louis	88	85	12	97%		92%	None	20	68%	10%	7/1	95%	7	32-34		21%	4	22	29%
15. Brown University (RI)	87	91	6		94%	94%	None	9	70%	10%	9/1	93%	9	1330-1530		9%	26	6	36%
15. Cornell University (NY)	87			98%	93%	96%	+3	20	68%	19%	11/1	98%	15	1310-1500		18%	17	18	32%
17. Rice University (TX)		93	16	96%	92%	93%	+1	19	54%	8%	6/1	94%	20	1340-1540		21%	22	18	32%
17. Vanderbilt University (TN)	84	83	16	97%	93%	92%	-1	9	69%	9%	8/1	94%	15	30-34		18%	15	32	23%
19. University of Notre Dame (IN)	84	85	19	97%	91%	91%	None	13	64%	10%	12/1	97%	20	31-34		29%	36	3	41%
20. Emory University (GA)	83	83	4	98%	92%	96%	+4	16	55%	9%	7/1	95%	20	1310-1500		29%	20	13	34%
	81	82	28	95%	93%	89%	-4	13	64%	15%	17/1	90%	15	1230-1490		22%	36	111	12%
21. University of California–Berkeley*	79	93	24	97%	88%	91%	+3	30	62%				15	1300-1490		20%	35	28	26%
22. Georgetown University (DC)	78	85	12	96%	93%	93%	None	33	61%	5%	11/1	76%				33%	28	57	17%
23. Carnegie Mellon University (PA)	77	86	32	95%	89%	86%	-3	16	67%	11%	12/1	97%	34	1300-1500 1270-1470		24%	29	4	39%
23. Univ. of Southern California	77	82	28	97%	91%	89%	-2	27	63%	11%	9/1	79%	25				23	104	13%
25. Univ. of California-Los Angeles*	76	84	24	97%	86%	90%	+4	36	52%	22%	16/1	92%	20	1180-1440		23%			22%
25. University of Virginia*	76	87	12	97%	88%	93%	+5	41	52%	16%	16/1	98%	26	1220-1450		33%	60	40	
25. Wake Forest University (NC)	76	75	28	94%	89%	89%	None	27	54%	3%	11/1	91%	37	1213-1400		40%	6	22	29%
28. University of Michigan-Ann Arbor*	75	89	27	96%	87%	90%	+3	59	48%	16%	15/1	93%	27	27-31		51%	36	79	15%
29. Tufts University (MA)	74	77	19	97%	91%	91%	None	29	69%	5%	9/1	84%	20	1350-1500		24%	29	45	20%
29. U. of North Carolina-Chapel Hill*	74	85	32	97%	85%	90%	+5	59	37%	13%	14/1	97%	37	1200-1410		32%	29	35	22%
31. Boston College	70	77	19	96%	90%	91%	+1	51	47%	6%	14/1	78%	31	1250-1430		31%	68	27	27%
31. Brandeis University (MA)	70	75	28	93%	89%	91%	+2	44	64%	9%	9/1	88%	30	1270-1460		35%	52	22	29%
33. College of William and Mary (VA)*	69	79	19	95%	88%	90%	+2	55	47%	8%	12/1	89%	31	1260-1440		32%	97	34	23%
33. New York University	69	79	36	92%	88%	85%	-3	23	59%	12%	11/1	71%	46	1240-1450		38%	36	167	8%
35. University of Rochester (NY)	68	71	38	96%	89%	84%	-5	25	69%	11%	10/1	86%	34	1230-1420		38%	21	57	17%
36. Georgia Institute of Technology*	67	83	56	93%	86%	80%	-6	78	41%	2 3%	19/1	95%	31	1240-1430		52%	52	25	28%
37. Univ. of California-San Diego*	66	77	34	95%	84%	86%	+2	101	40%	34%	19/1	94%	27	1150-1390	100%	38%	24	204	6%
38. Case Western Reserve Univ. (OH)	65	73	47	92%	87%	82%	-5	36	60%	10%	9/1	93%	46	1250-1450	67%	67%	26	53	18%
38. Lehigh University (PA)	65	67	34	94%	89%	88%	-1	33	49%	10%	10/1	88%	29	1220-1390	95%5	38%	52	35	22%
38. University of California-Davis*	65	75	47	91%	79%	84%	+5		36%	24%	15/1	97%	34	1100-1340	100%	45%	29	151	9%
38. University of Miami (FL)	65	73	63	90%	84%	80%	-4	72 36	53%	7%	11/1	88%	42	1210-1380	68%5	39%	24	57	17%
42. Univ. of California-Santa Barbara*	64	72	47	91%	81%	85%	+4		45%	20%	17/1	94%	37	1110-1340	96%	46%	72	79	15%
12. University of Washington*	64	79	56	93%	75%	80%	+5	33	33%	21%	12/1	93%	46	1090-1340	85%5	57%	29	79	15%
42. Univ. of Wisconsin-Madison*	64	81	41	94%	82%	84%		125	45%	19%	17/1	94%	53	26-30	56%	57%	49	123	11%
15. Pennsylvania State UUniversity Park*	63	77	36	93%			+2	72		15%	17/1	95%	88	1090-1300		55%	60	43	21%
15. University of California-Irvine*	63	73			71%	85%	+14	101	39%	19%	19/1	93%	42	1090-1320		45%	45	180	8%
45. U. of Illinois-Urbana-Champaign*	63		41	94%	84%	83%	-1	44	47%	21%	16/1	100%	56	26-3		67%	60	104	13%
15. University of Texas-Austin*		79	38	94%	80%	84%	+4	85	34%	25%	18/1	97%	50	1110-1370		47%	79	95	14%
15. Yeshiva University (NY)	63	82	51	92%	80%	81%	+1	109	34%	1%	6/1	89%	73	1070-1340		72%	17	40	22%
	63	61	51	91%	73%	82%	+9	23	67%	10%	13/1	69%	40	1210-1390		32%	60	157	9%
50. George Washington University (DC)	62	75	51	92%	85%	81%	-4	70	55%	15%	16/1	92%	42	1280-1450		40%	44	84	15%
50. Rensselaer Polytechnic Inst. (NY)	62	73	41	92%	88%	82%	-6	72	43%	6%		81%	42	1230-1430			57	48	19%
50. Tulane University (LA)	62	72	76	89%	87%	74%8	-13	22	67%	076	11/1	0170	42	1200 1400	00/0-	20/0	0/	70	1070

What Is a National University?

To assess more than 1,500 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed in 2010 by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of the 280 institutions (172 public, 101 private, and 7 for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 122.

Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked in categories by their total weighted score; those receiving the same rank are tied and listed in alphabetical order. For more on a college, turn to the directory at the back of the book or go to www. usnews.com/bestcolleges.

Year 2012-2013

Best National Univers ities

		Undergraduate			20	11 gradua	tion rate												
lank School (State) (*Public)	Overall score	academic reputation Index (100=highest)	Graduation and retention rank	Average freshman retention rate	Predicted	Actual	Over- performance(+) Under- performance(-)	Faculty resources rank	% of classes under 20 (*11)	% of classes of 50 or more ('11)	Student/ faculty ratio (*11)	% of faculty who are full time ('11)	Selectivity rank	SAT/ACT 25th-75th percentile ('11)	Freshmen In top 10% of HS class (*11)	Acceptance rate ('11)	Financial resources rank	Alumni giving rank	Average alumni giving rate
1. Harvard University (MA)	100	98	1	98%	96%	97%	+1	1	78%	8%	7/1	95%	5	1390-1590	95%	6%	3	9	36%
1. Princeton University (NJ)	100	97	3	98%	95%	96%	+1	8	71%	11%	6/1	92%	5	1410-1590	93%5	8%	10	1	63%
3. Yale University (CT)	99	97	1	99%	96%	97%	+1	7	77%	6%	5/1	100%	1	1400-1590	97%5	8%	2	4	37%
4. Columbia University (NY)	95	93	6	99%	95%	96%	+1	3	81%	7%	6/1	90%	1	1390-1560	97%	7%	- 10	16	33%
4. University of Chicago	95	92	13	98%	92%	92%	None	2	75%	5%	6/1	89%	7	1400-1570	95%	16%	7	9	36%
6. Massachusetts Inst. of Technology	94	98	13	98%	96%	93%	-3	15	67%	11%	8/1	93%	1	1410-1570	97%5	10%	8	4	37%
6. Stanford University (CA)	94	98	6	98%	94%	96%	+2	12	69%	12%	5/1	100%	10	1360-1550	92%5	7%	12	9	35%
8. Duke University (NC)	93	91	6	97%	94%	94%	None	4	72%	6%	7/1	97%	14	1350-1530	90%5	14%	12	7	36%
8. University of Pennsylvania	93	90	4	98%	95%	96%	+1	5	72%	9%	6/1	84%	7	1350-1530	96%5	12%	9	14	35%
10. California Institute of Technology	92	92	24	98%	94%	87%	-7	11	63%	10%	3/1	98%	1	1460-1590	97%5	13%	1	9	35%
10. Dartmouth College (NH)	92	91	6	98%	93%	95%	+2	13	65%	8%	8/1	92%	13	1350-1560	90%5	10%	16	2	50%
12. Northwestern University (IL)	91	89	11	97%	93%	94%	+1	5	75%	7%	7/1	97%	10	31-34	92%5	18%	14	22	29%
13. Johns Hopkins University (MD)	90	94	19	97%	92%	92%	None	20	67%	10%	9/1	97%	20	1310-1510	86%5	18%	3	7	36%
14. Washington University in St. Louis	88	85	11	97%	96%	93%	-3	10	68%	10%	7/1	95%	7	32-34	96%5	17%	3	22	29%
15. Brown University (RI)	87	91	6	98%	94%	95%	+1	18	70%	10%	9/1	94%	10	1340-1520	91%5	9%	26	4	37%
15. Cornell University (NY)	87	94	13	97%	91%	93%	+2	20	57%	18%	9/1	97%	20	1300-1500	89%5	18%	18	18	31%
17. Rice University (TX)	84	84	13	97%	94%	92%	-2	9	70%	8%	6/1	96%	17	1330-1530	89%	19%	22	21	29%
17. University of Notre Dame (IN)	84	83	4	98%	91%	96%	+5	17	55%	10%	11/1	96%	17	32-34	89%5	24%	32	3	41%
17. Vanderbilt University (TN)	84	86	19	97%	91%	92%	+1	15	62%	8%	8/1	92%	14	31-34	89%5	16%	15	35	23%
20. Emory University (GA)	82	83	28	95%	94%	90%	-4	13	66%	8%	7/1	95%	28	1280-1470	80%5	27%	18	15	34%
21. Georgetown University (DC)	79	86	13	96%	94%	94%	None	35	59%	7%	12/1	77%	20	1290-1470	90%5	18%	32	29	27%
21. University of California–Berkeley*	79	93	19	97%	90%	90%	None	28	64%	14%	17/1	89%	14	1250-1490	98%	22%	37	114	12%
23. Carnegie Mellon University (PA)	78	87	33	96%	89%	87%	-2	18	69%	11%	12/1	97%	30	1310-1510	75% ⁵	30%	29	52	18%
24. Univ. of California–Los Angeles*	77	86	24	97%	87%	90%	+3	35	51%	22%	17/1	91%	25	1180-1440	97%	25%	22	107	13%
24. Univ. of Southern California	77	83	28	97%	92%	90%	-2	29	61%		9/1	79%			97 % 89% ⁵				32%
24. University of Virginia*	77	87	13	97%	90%	94%	+4	38		12% 15%			20	1280-1490		23%	28	17	22%
27. Wake Forest University (NC)	76	75	30	94%	87%	88%			53%		16/1	98%	26	1240-1460	91%5	33%	53	37	
28. Tufts University (MA)	75	79	19	97%	92%	90%	+1	26	57%	1%	11/1	93%	32	1230-1400 ⁹		40%	6	25	28%
29. University of Michigan–Ann Arbor*	74	88	24				-2	27	69%	6%	9/1	86%	17	1360-1500	89%5	22%	32	43	21%
30. U. of North Carolina–Chapel Hill*	73	85	30	96%	89%	90%	+1	66	48%	17%	16/1	93%	24	28-32	95%	41%	39	61	17%
31. Boston College				97%	85%	90%	+5	70	33%	13%	14/1	97%	35	1200-1400	79%	31%	32	40	22%
	71	79	19	95%	90%	91%	+1	48	52%	6%	14/1	79%	29	1260-1440	82%5	28%	72	29	26%
32. New York University	70	81	36	92%	87%	86%	-1	22	64%	10%	11/1	67%	45	1260-1460	62%5	33%	39	168	8%
33. Brandeis University (MA)	69	77	30	93%	90%	91%	+1	42	62%	8%	10/1	88%	45	1230-1450	64%5	40%	53	26	27%
33. College of William and Mary (VA)*	69	81	24	95%	89%	91%	+2	61	48%	8%	12/1	88%	32	1240-1450	79%5	35%	112	33	24%
33. University of Rochester (NY)	69	73	38	95%	88%	83%	-5	25	69%	12%	10/1	90%	39	1230-1440 ²		34%	20	61	17%
36. Georgia Institute of Technology*	67	83	51	94%	84%	79%	-5	87	41%	23%	17/1	94%	32	1260-1450	83%	51%	50	22	29%
37. Case Western Reserve Univ. (OH)	66	76	51	92%	86%	78%	-8	33	62%	9%	9/1	92%	47	1240-1440	63%5	51%	26	48	19%
38. Lehigh University (PA)	65	69	33	94%	90%	87%	-3	38	48%	10%	10/1	88%	26	1220-1400	96%5	33%	53	37	23%
38. University of California–Davis*	65	77	45	92%	80%	86%	+6	76	33%	25%	16/1	96%	35	1090-1340	100%	46%	30	158	8%
38. Univ. of California–San Diego*	65	77	35	95%	85%	85%	None	115	37%	35%	19/1	94%	30	1110-1360	100%	36%	24	193	6%
41. Rensselaer Polytechnic Inst. (NY)	64	73	42	93%	84%	84%	None	48	45%	13%	15/1	92%	42	1290-1470	65%	40%	41	93	14%
41. Univ. of California–Santa Barbara*	64	72	48	91%	83%	86%	+3	29	47%	19%	17/1	94%	35	1120-1360	96%	46%	70	80	15%
41. Univ. of Wisconsin–Madison*	64	83	42	94%	80%	83%	+3	87	44%	20%	17/1	93%	54	26-30	58%	50%	53	132	10%
44. University of California–Irvine*	63	75	38	94%	85%	85%	None	46	47%	20%	19/1	93%	50	1060-1310	96%	47%	42	193	7%
44. University of Miami (FL)	63	69	63	90%	83%	78%	-5	38	52%	7%	11/1	90%	39	1230-1400	72%5	38%	24	68	16%
46. Pennsylvania State UUniversity Park*	62	77	36	92%	70%	87%	+17	106	38%	15%	17/1	95%	87	1090-1300	45%	52%	59	71	16%
46. U. of Illinois–Urbana-Champaign*	62	79	38	94%	78%	82%	+4	76	34%	20%	18/1	100%	59	26-31	52%	68%	67	102	13%
46. University of Texas–Austin*	62	83	51	92%	80%	81%	+1	115	33%	26%	18/1	97%	47	1120-1380	73%	47%	80	93	14%
46. University of Washington*	62	77	51	93%	80%	80%	None	150	34%	21%	13/1	92%	42	1080-1350	92%5	58%	31	85	15%

Note: Key to footnotes, Page 76.

>>>>> What Is a **National University?** >>>>>

To assess more than 1,500 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed in 2010 by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of the 281 institutions (173 public, 101 private, and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 76. Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked in categories by their total weighted score; those receiving the same rank are tied and listed in alphabetical order. For more on a college, turn to the directory at the back of the book or go to www. usnews.com/bestcolleges.

Best National Universities

						20	12 gradua	ition rate										
Rank School (State) (*Public)	Overall score	Peer assessment score	High school counselor assessment score	Graduation and retention rank	Average freshman retention rate	Predicted	Actual	Over- performance(+) Under- performance(-)	Facui classe resour nder	0	Student/ faculty ratio ('12)	Selectivity rank	SAT/ACT 25th-75th percentile ('12)	Freshmen in top 10% of HS class ('12)	Acceptance rate ('12)	Financial resources rank	Alumni giving rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.9	4.9	3	98%	96%	96%	None	rank (IZI	100/	6/1	1	1410-1590	96%5	8%	10	1	62%
2. Harvard University (MA)	99	4.9	4.9	1	98%	95%	97%	+2	5 74%		7/1	1	1410-1590	95%	6%	5	9	36%
3. Yale University (CT)	97	4.8	4.9	1	99%	95%	96%		1 81%	8%	6/1	4	1410-1590	95% ⁵	7%	2	6	37%
4. Columbia University (NY)	95	4.6	4.8	4	99%	95%	97%	+1	8 76%	4%	6/1	4	1390-1570	94%5	7%	12	13	34%
5. Stanford University (CA)	94	4.9	4.9	4	98%	95%	95%	+2	2 80%		5/1	4	1380-1570	94%5	7%	9	9	36%
5. University of Chicago	94	4.6	4.6	14	99%	93%	92%	None	11 68%		6/1	4	1420-1570	97%	13%	6	4	38%
7. Duke University (NC)	92	4.4	4.7	10	97%	95%	95%	-I	2 77%		7/1	12	1360-1550	92%5	13%	12	8	36%
7. Massachusetts Inst. of Technology	92	4.9	4.9	14	97%	96%	93%	None	4 71%		8/1	1	1410-1570	98%5	9%	7	6	37%
7. University of Pennsylvania	92	4.4	4.8	4	98%	96%	96%	-3 N	15 66%		6/1	9	1350-1540	94%5	13%	10	14	33%
10. California Institute of Technology	91	4.7	4.7	25	98%	94%		None	6 69%		3/1	4	1490-1580	94%5	12%	1	23	27%
10. Dartmouth College (NH)	91	4.3	4.7	4	98%		92%	-2	12 59%		8/1	12	1350-1560	90%5	10%	16	2	50%
12. Johns Hopkins University (MD)	89	4.6	4.8			95%	96%	+1	13 63%		10/1	21	1310-1510	84%5	18%	3	11	35%
12. Northwestern University (IL)	89	4.6		18	97%	93%	94%	+1	17 68%		7/1	15	1390-1550	88%5	15%	14	23	27%
14. Brown University (RI)	87	4.4	4.6	11	-97%	94%	93%	-1	6 75%		8/1	12	.1320-1530	92%5	10%	24	Δ	38%
14. Washington University in St. Louis			4.8	4	98%	95%	95%	None	15 69%	9%		9	1420-1560	95% ⁵	18%	3	18	29%
16. Cornell University (NY)	87	4.1	4.5	11	97%	97%	94%	-3	10 66%		8/1	-	1310-1520	91%5	17%	18	17	30%
	85	. 4.5	4.9	14	96%	93%	93%	None	20 55%		9/1	18			14%	15	33	23%
17. Vanderbilt University (TN)	84	4.1	4.7	18	96%	92%	92%	None	13 639		8/1	9	32-34	90%5	17%	23	19	28%
18. Rice University (TX)	83	4.0	4.5	18	96%	94%	92%	-2	8 69%		9/1	15	1360-1530	90%			3	41%
18. University of Notre Dame (IN)	83	3.9	4.7	4	98%	93%	95%	+2	17 539		11/1	18	31-34	89%5	23%	29		
20. Emory University (GA)	79	3.9	4.5	25	95%	94%	90%	-4	17 1 589		7/1	26	1270-1460	80%5	26%	19	16	32%
20. Georgetown University (DC)	79	4.1	4.7	14	96%	93%	93%	None	27 629		11/1	18	1310-1500	92%5	17%	32	23	27%
20. University of California–Berkeley*	79	4.7	4.7	21	97%	89%	91%	+2	32 639		17/1	24	1220-1490	98%	18%	37	105	12%
23. Carnegie Mellon University (PA)	76	4.2	4.7	34	96%	91%	87%	-4	20 68%	10%	13/1	26	1320-1520	76%5	28%	29	50	19%
23. Univ. of California–Los Angeles*	76	4.2	4.5	21	97%	88%	92%	+4	34 50%	22%	16/1	26	1180-1450	97%	22%	21	105	12%
23. Univ. of Southern California	76	4.0	4.4	25	97%	92%	90%	-2	40 579	14%	9/1	22	1270-1480	88%5	20%	27	15	33%
23. University of Virginia*	76	4.3	4.5	11	97%	90%	93%	+3	38 549		16/1	24	1260-1460	93%5	30%	55	33	23%
23. Wake Forest University (NC)	76	3.5	4.4	31	94%	89%	87%	-2	27 599		11/1	32	1250-1410 ²	79%5	34%	8	21	27%
28. Tufts University (MA)	74	3.6	4.5	21	96%	93%	92%	-1	32 69%		9/1	15	1350-1520	90%5	21%	32	39	21%
28. University of Michigan–Ann Arbor*	74	4.5	4.4	25	96%	90%	91%	+1	77 469		16/1	22	28-32	65%4	37%	40	47	19%
30. U. of North Carolina–Chapel Hill*	72	4.1	4.5	31	97%	86%	89%	+3	68 379	13%	14/1	34	1200-1400	79%	28%	36	37	21%
31. Boston College	70	3.6	4.4	21	95%	91%	92%	+1	48 529	7%	13/1	26	1260-1450	81%5	29%	68	27	25%
32. Brandeis University (MA)	69	3.6	4.2	30	94%	90%	90%	None	40 649	10%	10/1	40	1230-1450	66%5	39%	52	26	26%
32. College of William and Mary (VA)*	69	3.7	4.5	25	95%	88%	90%	+2	57 499	9%	12/1	30	1250-1460	79%5	32%	114	29	24%
32. New York University	69	3.8	4.4	36	92%	87%	85%	-2	23 639	6 10%	10/1	40	1250-1450	64%4	35%	37	164	8%
32. University of Rochester (NY)	69	3.4	4.0	39	96%	88%	85%	-3	23 719	6 12%	10/1	32	1240-1440 ²	75%5	35%	20	56	18%
36. Georgia Institute of Technology*	67	4.1	4.3	56	94%	84%	79%	-5	95 429	6 23%	18/1	36	1260-1460	74%5	55%	46	19	28%
37. Case Western Reserve Univ. (OH)	66	3.5	4.2	59	92%	87%	78%	-9	34 629		10/1	34	1260-1480	74%5	54%	26	44	20%
37. Pennsylvania State UUniversity Park*	66	3.6	4.1	36	92%	60%	86%	+26	95 399	6 15%	17/1	94	1090-1300	41%	54%	52	65	16%
39. University of California–Davis*	65	3.8	4.1	45	92%	81%	85%	+4	68 379	6 24%	17/1	49	1090-1330	100%	46%	29	164	8%
39. Univ. of California-San Diego*	65	3.8	4.0	35	95%	87%	86%	-1	102 389	⁶ 35%	19/1	30	1170-1390	100%	38%	22	173	7%
41. Boston University	64	3.5	4.2	42	91%	83%	84%	+1	34 629	6 11%	13/1	54	1180-1390	57%5	46%	49	147	9%
41. Lehigh University (PA)	64	3.2	4.0	33	94%	91%	88%	-3	43 47	6 12%	10/1	44	1200-1400	64%5	33%	52	30	23%
41. Rensselaer Polytechnic Inst. (NY)	64	3.4	4.1	42	92%	86%	84%	-2	38 509		15/1	39	1270-1460	66%	44%	41	98	13%
41. Univ. of California–Santa Barbara*	64	3.5	3.9	49	91%	83%	86%	+3	29 49		17/1	40	1110-1350	100%	44%	68	65	16%
41. U. of Illinois-Urbana-Champaign*	64	3.9	4.1	39	94%	80%	84%	+4	59 42		19/1	54	26-31	54%	63%	67	129	10%
41. Univ. of Wisconsin–Madison*	64	4.1	4.2	42	95%	81%	83%	+2	95 46		17/1	53	26-30	56%	55%	55	137	10%
47. University of Miami (FL)	63	3.3	3.9	59	91%	86%	81%	-5	40 54	2070	11/1	36	1230-1420	69%5	40%	24	71	15%
47. Yeshiva University (NY)	63	2.8	3.5	45	91%	79%	89%	+10	26 66	0,0	6/1	87	1080-1360	47%	84%	17	39	21%
49. Northeastern University (MA)	62	3.2	4.1	69	94%		79%	+4	29 63	-1170	13/1	36	1280-1460	63%5	32%	90	112	12%
49. University of California–Irvine*	62	3.6	4.1	39		75%		+4	46 46	/ /0	19/1	77	1010-1280	96%	42%	43	198	6%
49. University of Florida*	62	3.6			94%	84%	86%		102 49		21/1	46	1170-1360	77%	44%	46	84	14%
c or only or morning	02	3.0	3.8	36	96%	82%	85%	+3	**	1//0	21/1	40	11/0-1300	11/0	7770	40	5	1-7/

Year 2013-2014

What Is a **National University?**

To assess more than 1,500 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed in 2010 by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of the 281 institutions (173 public, 101 private and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 82. Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by their total weighted score; those receiving the same rank are tied and listed in alphabetical order. For a description of the methodology, see Page 72, and for more on a

college, turn to the directory at the back of the book.

Best

National Univer sities

Year 2014-2015

What Is a
National
University?

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To assess nearly 1,600 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed in 2010 by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of the 280 institutions (173 public, 100 private and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 80.

Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by their total weighted score; those receiving the same rank are tied and listed in alphabetical order. For a description of the methodology, see Page 68, and for more on a college, turn to the directory at the back of the book.

						201	13 gradua	tion rate											
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	High school counselor assessment score	Graduation and retention rank	Average freshman retention rate	Predicted	Actual	Over- performance(+) Under- performance(-)	Faculty resource rank	% of classes inder 20 (13)	% of classes of 50 or more ('13)	Student/ faculty ratio ('13)	Selectivity rank	SAT/ACT 25th-75th percentile ('13)	Freshmen in top 10% of HS class ('13)	Acceptance rate ('13)	Financial resources rank	Alumni giving rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.8	4.9	2	98%	94%	97%	+3	5	71%	11%	6/1	5	1410-1600	95%5	7%	10	1	63%
2. Harvard University (MA)	99	4.9	4.9	2	97%	95%	97%	+2	3	76%	10%	7/1	5	1410-1600	95%5	6%	5	10	35%
3. Yale University (CT)	98	4.8	4.9	1	99%	95%	98%	+3	8	77%	7%	6/1	3	1420-1590	95%5	7%	1	7	36%
4. Columbia University (NY)	95	4.6	4.9	5	99%	94%	96%	+2	4	82%	9%	6/1	5	1400-1570	93%5	7%	11	13	34%
4. Stanford University (CA)	95	4.9	4.9	5	98%	94%	96%	+2	10	69%	12%	5/1	5	1380-1570	96%5	6%	8	7	36%
4. University of Chicago	95	4.6	4.7	10	99%	93%	93%	None	1	76%	5%	6/1	3	1440-1590	98%	9%	6	4	40%
7. Massachusetts Inst. of Technology	93	4.9	4.9	15	98%	95%	93%	-2	12	69%	12%	8/1	1	1430-1570	99%5	8%	7	6	37%
8. Duke University (NC)	92	4.4	4.8	10	97%	94%	94%	None	1	71%	6%	7/1	14	1360-1550	90%5	12%	14	10	35%
8. University of Pennsylvania	92	4.4	4.8	2	98%	94%	96%	+2	6	68%	10%	6/1	10	1360-1540	94%5	12%	11	15	34%
10. California Institute of Technology	91	4.6	4.8	22	97%	95%	93%	-2	11	63%	10%	3/1	1	1490-1600	99%5	11%	1	30	23%
11. Dartmouth College (NH)	90	4.2	4.8	5	98%	93%	95%	+2	15	62%	9%	8/1	10	1360-1560	90%5	10%	16	2	48%
12. Johns Hopkins University (MD)	89	4.6	4.8	18	97%	93%	93%	None	18	72%	10%	10/1	18	1340-1520	84%5	17%	3	12	34%
13. Northwestern University (IL)	88	4.3	4.7	10	97%	94%	94%	None	6	75%	7%	7/1	10	1390-1550	91%5	14%	11	24	26%
14. Washington University in St. Louis	86	4.0	4.6	10	97%	95%	94%	-1	12	65%	12%	8/1	5	32-34	95%5	16%	4	19	27%
15. Cornell University (NY)	85	4.5	4.8	15	97%	92%	93%	+1		56%	18%	9/1	20	1320-1520	87% ⁵	16%	17	16	30%
16. Brown University (RI)	84	4.4	4.8	5	98%	93%	94%	+1	20	69%	10%	9/1	39	1320-1520 1330-1540 ³	94%5	9%	24	5	38%
16. University of Notre Dame (IN)	84	3.9	4.7	5	98%	92%	95%				9%	10/1			90%5	22%	29	3	42%
16. Vanderbilt University (TN)	84	4.1	4.6	18	97%	92%	93%	+3	16	60%			15	32-34					26%
19. Rice University (TX)	82	4.0	4.5	18	97%	92%		+1	12	65%	9%	8/1	10	32-34	88%5	13%	15	27	
20. University of California–Berkeley*	79	4.7					91%	-1	9	68%	10%	6/1	15	1370-1550	87%	17%	23	17	29%
21. Emory University (GA)	79		4.7	22	97%	87%	91%	+4	32	60%	16%	17/1	20	1250-1500	98%	18%	38	98	13%
		4.0	4.5	29	95%	92%	91%	-1	24	59%	8%	8/1	29	1260-1470	76%5	27%	18	18	28%
21. Georgetown University (DC)	77	4.0	4.8	15	96%	92%	92%	None	44	60%	7%	11/1	18	1320-1500	92%5	17%	29	19	26%
23. Univ. of California–Los Angeles*	76	4.2	4.5	22	97%	86%	90%	+4	32	50%	22%	17/1	25	1190-1450	97%	20%	20	104	12%
23. University of Virginia*	76	4.3	4.5	10	97%	88%	93%	+5	32	55%	16%	16/1	24	1250-1460	92%5	30%	59	32	22%
25. Carnegie Mellon University (PA)	75	4.2	4.7	32	95%	91%	88%	-3	20	67%	11%	13/1	22	1340-1530	80%5	25%	29	54	17%
25. Univ. of Southern California	75	3.9	4.3	27	97%	91%	91%	None	38	57%	13%	9/1	22	1280-1480	88%5	20%	26	13	34%
27. Tufts University (MA)	73	3.6	4.5	18	97%	92%	92%	None	31	68%	8%	9/1	15	1370-1520	91%5	19%	29	37	20%
27. Wake Forest University (NC)	73	3.5	4.4	33	94%	89%	86%	-3	28	57%	1%	11/1	32	1230-1420 ²	76%5	35%	9	24	26%
29. University of Michigan–Ann Arbor*	72	4.4	4.4	22	97%	89%	90%	+1	68	47%	18%	15/1	39	28-32	65%4	33%	41	46	19%
30. U. of North Carolina-Chapel Hill*	71	4.1	4.5	29	97%	87%	90%	+3	68	39%	13%	13/1	32	1200-1410	78%	27%	34	42	20%
31. Boston College	69	3.6	4.4	22	95%	90%	91%	+1	53	51%	7%	13/1	25	1270-1450	81%5	32%	71	24	26%
32. New York University	68	3.8	4.5	40	92%	89%	84%	-5	20	62%	9%	10/1	45	1260-1460	63%5	32%	34	147	9%
33. College of William and Mary (VA)*	67	3.7	4.4	27	96%	89%	90%	+1	55	48%	8%	12/1	25	1270-1460	80%5	33%	110	29	24%
33. University of Rochester (NY)	67	3.4	4.1	37	96%	90%	85%	-5	23	70%	13%	10/1	30	1250-1450 ²	75%5	36%	21	52	18%
35. Brandeis University (MA)	66	3.5	4.1	29	93%	91%	90%	-1	49	60%	10%	10/1	42	1230-1470	65%5	37%	52	19	27%
35. Georgia Institute of Technology*	66	4.2	4.4	50	95%	87%	82%	-5	110	39%	25%	18/1	28	1290-1480	81%5	41%	43	19	27%
37. Univ. of California–San Diego*	65	3.8	4.1	35	95%	84%	86%	+2	99	40%	35%	19/1	30	1180-1400	100%	37%	21	166	8%
38. Case Western Reserve Univ. (OH)	64	3.5	4.3	62	93%	88%	80%	-8	32	64%	11%	10/1	32	1270-1480	67%5	42%	26	42	20%
38. University of California–Davis*	64	3.8	4.2	48	93%	80%	84%	+4	55	40%	.23%	17/1	50	1080-1340	100%	41%	28	156	8%
40. Lehigh University (PA)	63	3.3	4.1	33	94%	91%	86%	-5	41	48%	11%	10/1	43	1220-1410	60%5	31%	55	30	23%
40. Univ. of California–Santa Barbara*	63	3.5	3.9	50	92%	81%	86%	+5	28	49%	18%	17/1	39	1130-1370	100%	40%	69	60	16%
42. Boston University	62	3.5	4.2	40	92%	84%	84%	None	32	62%	12%	13/1	50	1190-1390	58%5	37%	47	132	9%
42. Northeastern University (MA)	62	3.2	4.2	56	95%	79%	83%	+4	24	66%	7%	13/1	32	1300-1480	64%5	32%	82	104	12%
42. Rensselaer Polytechnic Inst. (NY)	62	3.4	4.2	45	93%	89%	85%	-4	41	51%	13%	15/1	36	1290-1488	72%5	41%	43	98	12%
42. University of California–Irvine*	62	3.6	4.0	37	94%	82%	86%	+4	38	50%	20%	19/1	64	1040-1290	96%	41%	46	196	6%
42. U. of Illinois–Urbana-Champaign*	62	3.9	4.1	40	94%	83%	84%	+1	55	42%	20%	18/1	50	26-31	55% ⁵	62%	64	127	10%
47. Univ. of Wisconsin–Madison*	61	4.1	4.1	40	95%	85%	84%	-1	91	46%	19%	17/1	54	26-30	51%	51%	59	132	9%
48. Pennsylvania State U.–Univ. Park*	60	3.6	4.1	37	92%	76%	85%	+9	90	42%	13%	17/1	107	1070-1280	36%5	55%	52	65	15%
48. University of Florida*	60	3.6	3.8	35	96%	83%	87%	+4	99	47%	16%	21/1	45	1170-1360	77%	47%	47	72	15%
48. University of Miami (FL)	60	3.2	4.0	62	91%	86%	82%	-4	44	50%	8%	12/1	36	1230-1420	72% ⁵	40%	25	65	15%
48. University of Washington*	60	3.8	4.0	56	93%	80%	82%	+2	144	34%	22%	11/1	54	1100-1360	92%5	55%	34	75	14%
48. Yeshiva University (NY)	60	2.8	3.4	40	91%	83%	89%	+6	24	64%	1%	6/1	- 88	1100-1300	45%	82%	18	48	18%

National Univer sities

Year 2015-2016

What Is a National University?

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To assess nearly 1,600 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed in 2010 by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of the 280 institutions (173 public, 100 private and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 80.

Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by their total weighted score; those receiving the same rank are tied and listed in alphabetical order. For a description of the methodology, see Page 68, and for more on a college, turn to the directory at the back of the book.

						20	14 gradua	tion rate											
B	Overall	Peer assessment score (5.0=highest)	High school counselor assessment	Graduation and retention rank	Average freshman retention rate	Predicted	Actual	Over- performance(+) Under- performance(-)	Faculty resources rank	% of classes under 20 (*14)	% of classes of 50 or more (*14)	Student/ faculty ratio ('14)	Selectivity rank	SAT/ACT 25th-75th percentile (*14)	Freshmen In top 10% of HS class (*14)	Acceptance rate ('14)	Financial resources rank	Alumni giving rank	Average alumni giving rate
Rank School (State) (*Public)	score		score 4.9	3	98%	96%	97%	+1	5	72%	11%	6/1	4	1400-1600	96%5	7%	10	1	63%
1. Princeton University (NJ)	100 99	4.8 4.9	5.0	1	97%	95%	98%	+3	4	74%	10%	7/1	4	1410-1600	95%5	6%	4	11	35%
2. Harvard University (MA)	97	4.9	4.9	1	99%	96%	96%	None	9	75%	9%	6/1	4	1410-1600	96%5	6%	1	13	34%
3. Yale University (CT)	95		4.9	5	99%	94%	96%	+2	3	82%	9%	6/1	8	1390-1570	93%5	7%	12	13	34%
4. Columbia University (NY)	95	4.6	4.9	5	98%	95%	95%	None	10	70%	11%	4/1	4	1380-1570	95% ⁵	5%	7	9	36%
4. Stanford University (CA)	95	4.9 4.5	4.7	11	99%	94%	93%	-1	1	77%	6%	6/1	2	1430-1590	98%	9%	6	4	41%
4. University of Chicago	93	4.9	5.0	16	98%	96%	91%	-5	15	67%	14%	8/1	2	1420-1570	97%5	8%	7	5	37%
7. Massachusetts Inst. of Technology	92	4.4	4.8	10	97%	95%	95%	None	1	73%	6%	7/1	13	1370-1550	91%5	11%	15	11	35%
8. Duke University (NC)	91	4.4	4.8	3	98%	97%	96%	-1	7	67%	10%	6/1	8	1360-1550	93%5	10%	12	13	33%
9. University of Pennsylvania	90	4.6	4.7	20	97%	96%	92%	-4	11	65%	9%	3/1	1	1500-1600	100%5	9%	2	33	22%
10. California Institute of Technology	90	4.6	4.9	16	97%	93%	94%	+1	18	72%	10%	10/1	16	1360-1530	88%5	15%	3	9	35%
10. Johns Hopkins University (MD)	89	4.0	4.8	5	98%	95%	95%	None	13	64%	8%	7/1	8	1360-1550	93%5	12%	15	2	46%
12. Dartmouth College (NH)	89	4.2	4.7	11	97%	94%	94%	None	5	76%	7%	7/1	13	1390-1560	90%5	13%	9	20	26%
12. Northwestern University (IL)	85		4.7	5	98%	95%	96%	+1	17	68%	10%	9/1	13	1330-1550	92%5	9%	24	6	36%
14. Brown University (RI)	84	4.4	4.8	16	97%	94%	93%	-1	20	55%	18%	9/1	20	1330-1510	87%5	14%	17	17	30%
15. Cornell University (NY)	84	4.1	4.7	16	97%	93%	93%	None	12	66%	9%	8/1	8	32-34	91%5	13%	14	18	27%
15. Vanderbilt University (TN)			4.6	11	97%	97%	95%	-2	13	66%	11%	8/1	8	32-34	92%5	17%	4	26	24%
15. Washington University in St. Louis	84 82	4.0	4.5	20	97%	93%	93%	None	8	68%	8%	6/1	16	1390-1550	88%5	15%	22	16	30%
18. Rice University (TX)		4.0 3.9	4.5	5	98%	94%	96%	+2	16	58%	10%	10/1	16	32-34	90%5	21%	27	3	42%
18. University of Notre Dame (IN)	82 77		4.7	23	97%	92%	91%	-1	33	59%	15%	17/1	20	1290-1490	98%	16%	39	84	13%
20, University of California–Berkeley*		4.7		28	95%	93%	91%	-2	20	61%	9%	8/1	26	1280-1460	81%5	27%	17	26	24%
21. Emory University (GA)	76 76	4.0	4.4		96%	95%	95%	None	38	61%	7%	11/1	20	1320-1520	92%5	17%	32	18	27%
21. Georgetown University (DC)	76	4.0	4.8 4.7	11 32	95%	90%	88%	-2	24	65%	11%	13/1	24	1340-1540	79%5	25%	32	54	17%
23, Carnegie Mellon University (PA)	74	4.2			97%	90%	91%	+1	30	51%	22%	17/1	25	1190-1460	97%	19%	20	106	11%
23. Univ. of California—Los Angeles*	74	4.2	4.4	23	97%	92%	91%		43	57%	13%	9/1	23	1280-1480	88%4	18%	25	6	36%
23. Univ. of Southern California	74	3.9	4.4	23	97%	92%	94%	-1 +2	35	55%	15%	15/1	26	1250-1460	89%5	29%	67	35	21%
26. University of Virginia*	73	4.2	4.5	11	96%	93%	92%	-1	30	69%	7%	9/1	16	1360-1520	90%5	17%	27	37	20%
27, Tufts University (MA)	72	3.6	4.5	20		87%	88%		35	55%	1%	11/1	36	1210-1420 ²	77%5	34%	11	24	25%
27. Wake Forest University (NC)	72	3.5	4.4	34	94% 97%	92%	91%	+1	67	48%	18%	15/1	31	29-33	73%5	32%	41	43	19%
29. University of Michigan—Ann Arbor*	71	4.4	4.4	23	95%	90%	91%	+1	51	52%	7%	12/1	26	1270-1460	81%5	34%	69	20	26%
30, Boston College	68	3.6	4.4	23 28	97%	88%	90%	+2	86	39%	15%	13/1	36	1210-1400	78%	29%	32	50	18%
30. U. of North Carolina-Chapel Hill*	68	4.0	4.5	40	92%	87%	82%	-5	19	61%	8%	10/1	49	1240-1450	54% ⁵	35%	32	139	9%
32. New York University	67	3.8	4.5 4.0	38	96%	88%	84%	-4	20	69%	12%	10/1	34	1240-1450 ²	72%4	36%	22	46	18%
33. University of Rochester (NY)	66	3.4		31	94%	91%	91%	None	48	62%	10%	10/14	36	1250-1480	71%5	35%	51	20	26%
34. Brandeis University (MA)	65 65	3.5	4.1	28	96%	90%	90%	None	54	48%	9%	12/1	31	1270-1470	81%5	33%	113	26	24%
34. College of William and Mary (VA)*	64	3.7	4.4	49	96%	86%	82%	-4	116	39%	25%	19/1	26	1310-1490	79%5	33%	44	20	26%
36. Georgia Institute of Technology*	63	4.1 3.5	4.4	65	93%	85%	81%	-4	46	62%	13%	11/1	34	1270-1470	68%5	38%	27	35	21%
37, Case Western Reserve Univ. (OH) 37, Univ. of California—Santa Barbara*	63	3.5	3.9	54	92%	84%	87%	+3	20	49%	18%	17/1	40	1120-1380	100%	36%	67	62	16%
39. University of California–Irvine*	62	3.6	4.1	36	93%	05%	97%	12	28	58%	20%	19/1	63	1040-1310	96%	37%	51	182	6%
39. University of California—Name 39. University of California—San Diego*	62	3.8	4.1	36	95%	89%	86%	-3	111	38%	36%	19/1	30	1180-1420	100%	33%	21	167	7%
41. Boston University	61	3.4	4.2	40	93%	82%	85%	+3	39	60%	12%	13/1	55	1190-1410	59%5	35%	47	127	9%
·	61	3.4	4.2	40	93%	86%	82%	-4	39	52%	12%	15/1	36	1300-1490	69%5	38%	47	93	13%
41. Rensselaer Polytechnic Inst. (NY) 41. Tulane University (LA)	61	3.4	4.2	74	90%	85%	83%	-2	25	65%	6%	9/1	45	29-32	56% ⁵	28%	61	50	17%
41 University of California—Davis*	61	3.8	4.2	47	93%	84%	87%	+3	82	35%	27%	18/1	55	1080-1350	100%	41%	32	156	8%
	61	3.9	4.2	40	94%	82%	84%	+2	58	42%	20%	18/1	49	26-32	59%5	59%	56	119	10%
41. U. of Illinois-Urbana-Champaign* 41. Univ. of Wisconsin-Madison*	61	4.1	4.0	40	95%	83%	85%	+2	86	46%	20%	17/1	58	26-32	52%	50%	62	106	11%
47. Lehigh University (PA)	60	3.2	4.1	32	95%	93%	87%	-6	39	49%	11%	10/1	46	1230-1410	62%5	34%	56	37	21%
	60	3.2	4.1	54	96%	80%	82%	+2	28	64%	8%	14/1	31	1340-1500	66%5	32%	78	98	12%
47. Northeastern University (MA)	60	3.6	4.2	38	92%	71%	86%	+15	102	38%	15%	16/1	93	1090-1290	40%5	50%	56	74	15%
47. Pennsylvania State UUniv. Park*	60	3.6	3.8	34	96%	84%	88%	+4	82	49%	16%	21/1	49	1170-1360	75%	47%	45	56	16%
47. University of Florida*	QU	5.0	5.0	34	3070	04/0	00 /0	TT	02		-070			-1,0,1000	, 0 /0	17 /0	10	00	10/0

National Univer sities

Year 2016-2017

What Is a **National University?**

To assess more than 1,600 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching and recently revised. The National Universities category consists of 310 institutions (189 public, .114 private and seven forprofit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 79.

Data on up to 15 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by total weighted score; those tied at the same rank are listed alphabetically. For a description of the methodology, see Page 68. For more on a college, turn to the directory at the back of the book.

						201	5 gradua	tion rate										
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	High school counselor assessment score	Graduation and retention rank	Average first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	% of Facul classes resour under 20 rank ('15)	% of classes of 50 or more ('15)	Student/ faculty ratio ('15)	Selectivity	SAT/ACT 25th-75th percentile ('15)	Freshmen in top 10% / of HS class ('15)	Acceptance rate ('15)	Financial resources rank	Alumni giving rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.8	4.9	1	98%	97%	97%	None	7 70%	11%	5/1	5	1390-1590	94%5	7%	10	1	63%
2. Harvard University (MA)	98	4.9	5.0	1	97%	97%	98%	+1	4 73%	12%	7/1	5	1400-1600	95% ⁵	6%	6	8	35%
3. University of Chicago	97	4.6	4.8	11	99%	94%	92%	-2	1 78%	6%	5/1	1	1440-1600	98%5	8%	5	3	41%
3. Yale University (CT)	97	4.8	5.0	1	99%	97%	97%	None	9 74%	9%	6/1	3	1430-1600	97% ⁵	7%	1	15	32%
5. Columbia University (NY)	95	4.6	4.9	4	99%	97%	96%	-1	2 83%	9%	6/1	5	1400-1590	96% ⁵	6%	13	13	33%
5. Stanford University (CA)	95	4.9	5.0	4	98%	95%	94%	-1	9 71%	11%	4/1	5	1390-1580	96%5	5%	6	9	35%
7. Massachusetts Inst. of Technology	94	4.9	5.0	15	98%	97%	92%	-5	14 64%	13%	3/1	3	1430-1580	98%5	8%	3	6	37%
8. Duke University (NC)	92	4.4	4.8	10	97%	95%	95%	None	2 73%	7%	6/1	13	1360-1550	91%5	12%	16	9	35%
8. University of Pennsylvania	92	4.4	4.8	4	98%	97%	95%	-2	6 68%	10%	6/1	5	1380-1550	95% ⁵	10%	11	9	35%
10. Johns Hopkins University (MD)	91	4.6	4.9	15	97%	93%	94%	+1	0070			10	1400-1550	92%5	13%	4	6	37%
11. Dartmouth College (NH)	90	4.3	4.9	4	98%	95%	94%	-1	10	10%	8/1			91%5	11%	15	2	45%
12. California Institute of Technology	89	4.6	4.7	20	97%	98%	91%	-7	11	8%	7/1	13	1330-1560				32	22%
12. Northwestern University (IL)	89	4.3	4.7	11	97%	96%	93%	-3	5 0270	10%	3/1	1	1500-1600	99%5	9%	2		27%
14. Brown University (RI)	87	4.4	4.9	4	98%	95%	96%	+1	17 // /0	6%	7/1	13	31-34	91%5	13%		19	
15. Cornell University (NY)	85	4.5	4.8	15	97%	93%	93%	None	20	11%	7/1	10	1370-1560	91%5	9%	22	9	35%
15. Rice University (TX)	85	4.1	4.6	20	97%	93%	91%	-2	37 70	17%	9/1	20	1330-1530	89%5	15%	17	18	29%
15. University of Notre Dame (IN)	85	4.0	4.7	4	98%	95%	97%		69%	7%	6/1	13	1390-1560	89%5	16%	21	15	32%
15. Vanderbilt University (TN)	85	4.1	4.7	15	97%	94%	92%	+2	15 60%	9%	10/1	18	32-34	91%5	20%	28	3	41%
19. Washington University in St. Louis	84	4.0	4.6	11	96%	97%		-2	11 66%	9%	8/1	10	32-35	91%5	12%	13	20	26%
20. Emory University (GA)	78	4.0	4.4	28	95%		93%	-4	15 63%	11%	8/1	13	32-34	89%5	17%	6	28	24%
20. Georgetown University (DC)	78					93%	89%	-4	19 61%	8%	8/1	23	1270-1490	83%5	24%	17	32	22%
20. University of California–Berkeley*	78	4.0 4.7	4.8	15	96%	95%	94%	-1	34 60%	7%	11/1	22	1320-1500	89%5	17%	32	17	30%
23. Univ. of Southern California			4.7	23	97%	93%	91%	-2	34 60%	16%	17/1	20	1250-1500	98%	15%	36	88	12%
	77	4.0	4.4	23	97%	92%	92%	None	39 61%	12%	9/1	32	1270-1500	88%5	18%	25	5	39%
24. Carnegie Mellon University (PA)	75	4.2	4.6	33	96%	91%	88%	-3	26 65%	12%	13/1	23	1360-1540	78%5	24%	32	54	16%
24. Univ. of California–Los Angeles*	75	4.2	4.4	23	96%	90%	91%	+1	32 51%	22%	17/1	23	1190-1470	97%	17%	20	152	8%
24. University of Virginia*	75	4.2	4.5	11	97%	91%	93%	+2	32 56%	14%	15/1	29	1250-1460	89%5	30%	55	35	20%
27. Tufts University (MA)	74	3.7	4.5	20	97%	93%	93%	None	30 68%	8%	9/1	18	1370-1520	90%4	16%	28	41	20%
27. University of Michigan–Ann Arbor*	74	4.4	4.4	23	97%	91%	90%	-1	49 57%	17%	15/1	29	29-33	73%5	26%	40	46	19%
27. Wake Forest University (NC)	74	3.5	4.3	36	94%	88%	88%	None	24 58%	1%	10/1	40	1200-1410 ²	77%5	29%	11	24	25%
30. U. of North Carolina–Chapel Hill*	71	4.0	4.5	28	97%	89%	90%	+1	89 42%	14%	14/1	35	1200-1390	77%	30%	27	52	17%
31. Boston College	70	3.6	4.4	23	95%	89%	92%	+3	49 49%	7%	12/1	27	1260-1470	79%4	29%	66	22	25%
32. College of William and Mary (VA)*	68	3.7	4.3	28	96%	89%	90%	+1	45 49%	9%	12/1	32	1260-1460	81%5	34%	112	20	26%
32. University of Rochester (NY)	68	3.4	3.9	38	96%	89%	88%	-1	21 71%	12%	10/1	35	1240-1470 ²	68%5	34%	22	42	19%
34. Brandeis University (MA)	67	3.5	4.2	32	93%	90%	87%	-3	49 61%	11%	10/1	35	1250-1470	71%5	34%	48	30	23%
34. Georgia Institute of Technology*	67	4.1	4.5	47	96%	88%	85%	-3	170 38%	26%	19/1	27	1310-1500	81%5	32%	48	22	26%
36. New York University	66	3.8	4.5	47	92%	86%	84%	-2	39 60%	8%	10/1	58	1250-1470	56% ⁵	33%	32	136	9%
37. Case Western Reserve Univ. (OH)	65	3.6	4.3	60	93%	87%	81%	-6	57 59%	13%	11/1	32	30-33	71% ⁵	36%	36	35	21%
37. Univ. of California-Santa Barbara*	65	3.5	3.9	68)	92%	86%	86%	None	18 49%	19%	18/1	35	1130-1370	100%	33%	66	54)	16%
39. Boston University	64	3.5	4.3	44	93%	81%	85%	+4	41 58%	14%	12/1	49	1200-1410	58%5	33%	48	115	10%
39. Northeastern University (MA)	64	3.2	4.3	47	96%	80%	84%	+4	27 65%	7%	14/1	31	31-34	70%5	28%	81	94	12%
39. Rensselaer Polytechnic Inst. (NY)	64	3.5	4.4	47	94%	85%	81%	-4	41	12%	15/1	35	1280-1490	72% ⁵	42%	53	88	12%
39. Tulane University (LA)	64	3.4	4.2	72	91%	84%	83%	-1	22 65%	5%	8/1	42	29-32	55% ⁵	31%	55	51	17%
39. University of California–Irvine*	64	3.6	4.1	38	93%	85%	88%	+3	07						39%	55	187	6%
44. Lehigh University (PA)	63	3.2	4.1	33	95%	91%	88%	-3	11	21%	19/1	68	1040-1310 1230-1420	96% 60% ⁵	30%	55	35	21%
44. University of California–Davis*	63	3.8	4.2	47	93%	87%	88%	+1	102 47/0	12%	10/1	47				36	162	7%
44. Univ. of California–San Diego*	63	3.8	4.1	36	95%	89%	87%	-2	170	27%	19/1	49	1070-1340	100%	38%	22	202	6%
44. U. of Illinois-Urbana-Champaign*	63	3.9	3.9	44	94%	82%	85%	+3	72	38%	19/1	23	1210-1450	100%	34%			
44. University of Miami (FL)	63	3.3	3.9	58	92%	84%	82%	-2	20 41/0	20%	18/1	58	26-31	53%5	66%	55	115	10%
44. Univ. of Wisconsin–Madison*	63	4.0	4.0	40	95%	81%	85%	+4	110	7%	12/1	42	28-32	63%4	38%	26	62	15%
50. Pennsylvania State UUniv. Park*	62	3.7	4.0	40	93%	73%	86%		100	21%	17/1	54	27-31	54%5	49%	63	79	13%
50. Pepperdine University (CA)	62	3.3	4.4	55	93%	77%	84%	+13	3/1	15%	16/1	98	1090-1300	41%5	51%	55	68	14%
50. University of Florida*	62	3.6	3.8	33	96%	85%	87%	+7	00 03/0	2%	13/1	74	1100-1320	48%4	38%	66	175	7%
50. Villanova University (PA)†	62	3.2	4.2	31				+2	100	16%	21/1	54	1170-1350	72%	48%	46	68	14%
Thursday officially (17/)	02	5.2	4.2	31	95%	83%	90%	+7	108 43%	4%	12/1	54	1200-1400	55%5	48%	103	24	25%

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Year 2017-2018

What Is a
National
University?

To assess more than 1,600 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching and recently revised. The National Universities category consists of 311 institutions (190 public, 114 private and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some emphasize research. A list of the top 30 public national universities appears on Page 78.

Data on up to 15 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by total weighted score; those tied at the same rank are listed alphabetically. For a description of the methodology, see Page 66. For more on a college, turn to the directory at the back of the book.

	11,					201	6 gradua	tion rate											
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	High school counselor assessment score	Graduation and retention rank	Average first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	Faculty resources rank	% of classes under 20 ('16)	% of classes of 50 or more ('16)	Student/ faculty ratio ('16)	Selectivity rank	SAT/ACT 25th-75th percentile** ('16)	Freshmen in top 10% of HS class (*16)	Acceptance rate ('16)	Financial resources rank	Alumni giving rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.9	4.9	2	98%	96%	97%	+1	6	73%	11%	5/1	6	1400-1590	94%5	7%	10	1	61%
2. Harvard University (MA)	98	4.9	5.0	2	97%	95%	97%	+2	4 1	74%	10%	7/1	3	1430-1600	95%5	5%	8	9	35%
3. University of Chicago	96	4.6	4.8	11	99%	95%	94%	-1	3	77%	6%	5/1	1	1450-1600	98%	8%	4	3	41%
3. Yale University (CT)	96	4.8	5.0	1	99%	96%	98%	+2	9	75%	8%	6/1	6	1420-1600	94%5	6%	1	17	30%
5. Columbia University (NY)	95	4.7	4.9	4	99%	95%	96%	+1	2	83%	9%	6/1	3	1430-1600	95%5	6%	12	14	32%
5. Massachusetts Inst. of Technology	95	4.9	5.0	14	98%	95%	93%	-2	12	70%	13%	3/1	3	1460-1590	97%5	8%	3	8	36%
5. Stanford University (CA)	95	4.9	5.0	9	98%	94%	94%	None	11	70%	12%	4/1	6	1380-1580	95%5	5%	4	11	34%
8. University of Pennsylvania	93	4.5	4.8	4	98%	95%	95%	None	6	70%	10%	6/1	6	1380-1570	95%5	9%	12	7	36%
9. Duke University (NC)	92	4.4	4.8	9	97%	95%	95%	None	1	71%	7%	6/1	15	1380-1570	91%5	11%	15	9	34%
10. California Institute of Technology	91	4.6	4.6	14	97%	95%	94%	-1	9	67%	9%	3/1	1	1510-1600	97%5	8%	2	22	25%
11. Dartmouth College (NH)	90	4.3	4.9	4	98%	95%	97%	+2	14	62%	8%	7/1	11	1350-1560	93%5	11%	15	2	45%
11. Johns Hopkins University (MD)	90	4.6	4.9	14	97%	95%	94%	-1	19	74%	10%	7/1	6	1420-1570	94%5	12%	6	6	37%
11. Northwestern University (IL)	90	4.4	4.6	11	98%	95%	94%	-1	5	77%	6%	7/1	11	32-34	91%5	11%	9	18	28%
14. Brown University (RI)	86	4.4	4.9	4	98%	95%	96%	+1	18	68%	11%	7/1	11	1370-1570	92%5	9%	22	13	32%
14. Cornell University (NY)	86	4.6	4.9	14	97%	94%	94%	None	24	58%	18%	9/1	19	1330-1530	90%5	14%	17	20	27%
14. Rice University (TX)	86	4.1	4.7	21	97%	93%	93%	None	8	71%	8%	6/1	15	1410-1570	88%5	15%	20	11	34%
14. Vanderbilt University (TN)	86	4.2	4.7	14	97%	94%	92%	-2	13	66%	9%	8/1	11	32-35	87%5	11%	12	22	25%
18. University of Notre Dame (IN)	85	4.1	4.7	4	98%	94%	95%	+1	15	60%	10%	10/1	15	32-35	91%5	19%	27	3	41%
18. Washington University in St. Louis	85	4.1	4.5	11	96%	96%	94%	-2	15	65%	11%	8/1	15	32-34	86%5	17%	6	26	24%
20. Georgetown University (DC)	80	4.1	4.8	14	96%	95%	94%	-1	31	61%	7%	11/1	21	1320-1520	91%5	17%	37	15	31%
21. Emory University (GA)	78	4.0	4.4	30	94%	93%	91%	-2	19	61%	13%	9/1	23	1290-1500	83%5	25%	18	33	21%
21. University of California—Berkeley*	78	4.7	4.7	21	97%	91%	92%	+1	44	52%	17%	18/1	19	1300-1530	98%	16%	37	79	12%
21. Univ. of California–Los Angeles*	78	4.3	4.4	24	97%	90%	91%	+1	22	57%	18%	17/1	26	1160-1460	97%	18%	19	140	8%
21. Univ. of Southern California	78	4.0	4.5	24	96%	93%	92%	-1	41	59%	12%	8/1	29	1280-1500	88%5	17%	22	3	41%
25. Carnegie Mellon University (PA)	76	4.3	4.6	32	96%	89%	90%	+1	29	67%	12%	13/1	23	1380-1550	75% ⁵	22%	37	56	15%
25. University of Virginia*	76	4.2	4.5	14	97%	94%	94%	None	33	56%	15%	15/1	23	1240-1460	89%5	30%	55	33	21%
27. Wake Forest University (NC)	75	3.6	4.2	36	94%	92%	88%	-4	24	59%	1%	10/1	33	28-32 ²	78%5	30%	11	25	24%
28. University of Michigan–Ann Arbor*	74	4.4	4.5	24	97%	94%	91%	-3	50	60%	17%	15/1	37	29-33	74%5	29%	42	47	18%
29. Tufts University (MA)	72	3.7	4.5	21	96%	94%	92%	-2	33	68%	7%	8/1	57	31-34	N/A	14%	32	36	20%
30. New York University	71	3.9	4.5	49	93%	85%	85%	None	24	60%	9%	10/1	39	1250-1480 ²	61%5	32%	32	110	10%
30. U. of North Carolina–Chapel Hill*	71	4.0	4.5	28	97%	89%	91%	+2	94	39%	14%	13/1	39	27-32	73%	27%	27	51	16%
32, Boston College	70	3.6	4.4	24	95%	92%	93%	+1	59	49%	7%	12/1	28	1260-1460	80%5	31%	66	22	25%
32. College of William & Mary (VA)*	70	3.8	4.3	28	96%	91%	91%	None	44	49%	7%	12/1	33	1250-1470	78%5	37%	111	18	28%
34. Brandeis University (MA)	68	3.6	4.2	32	93%	91%	90%	-1	44	62%	10%	10/1	32	1270-1480 ²	72%5	33%	49	33	21%
34. Georgia Institute of Technology*	68	4.2	4.5	41	97%	90%	86%	-4	178	38%	26%	20/1	22	1320-1500	87%5	26%	55	26	24%
34. University of Rochester (NY)	68	3.4	3.9	38	96%	90%	85%	-5	23	71%	12%	10/1	47	1250-1460 ²	68% ⁵	38%	20	32	21%
37. Boston University	67	3.6	4.3	41	93%	83%	87%	+4	37	61%	13%	10/1	45	1220-1420	63%5	29%	52	110	10%
37. Case Western Reserve Univ. (OH)	67	3.7	4.2	60	93%	85%	82%	-3	55	59%	13%	11/1	29	30-34	71%5	35%	41	41	19%
37. Univ. of California–Santa Barbara*	67	3.5	3.9	56	93%	87%	88%	+1	17	49%	20%	17/1	33	1140-1390	100%	36%	69	54	16%
40. Northeastern University (MA)	66	3.3	4.2	41	97%	80%	86%	+6	27	67%	6%	14/1	26	31-34	76%5	29%	81	92	11%
40. Tulane University (LA)	66	3.5	4.2	66	92%	85%	83%	-2	27	62%	6%	8/1	37	29-33	61%5	26%	46	51	17%
42. Rensselaer Polytechnic Inst. (NY)	65	3.5	4.4	56	93%	84%	83%	-1	41	53%	13%	13/1	39	1280-1480	66%5	44%	65	92	11%
42. University of California–Irvine*	65	3.6	4.1	38	92%	85%	87%	+2	29	57%	21%	18/1	60	1060-1330	98%	41%	55	198	5%
42. Univ. of California–San Diego*	65	3.8	4.2	36	95%	87%	87%	None	150	36%	36%	19/1	29	1140-1420	100%	36%	22	198	5%
42. University of Florida*	65	3.7	3.9	34	96%	83%	87%	+4	89	48%	15%	20/1	47	1180-1370	73%	46%	49	86	12%
46. Lehigh University (PA)	64	3.2	4.0	34	95%	93%	89%	-4	41	50%	11%	9/1	43	1230-1420	64%5	26%	55	36	20%
46. Pepperdine University (CA)	64	3.3	4.3	49	92%	76%	87%	+11	37	69%	2%	14/1	79	1110-1330	49%5	37%	66	152	8%
46. University of California—Davis*	64	3.9	4.2	49	93%	86%	85%	-1	106	38%	27%	20/1	57	1050-1330	100%5	42%	32	162	7%
46. University of Miami (FL)	64	3.4	3.9	60	92%	86%	82%	-4	36	54%	7%	12/1	47	28-32	60%5	38%	26	67	14%
46. Univ. of Wisconsin–Madison*	64	4.0	4.0	41	95%	83%	85%	+2	124	44%	21%	18/1	52	27-31	54%5	53%	61	67	13%
46 Villanova University (PA)	64	3.2	4.1	30	95%	84%	90%	+6	101	42%	3%	12/1	45	30-32	62%5	44%	103	21	26%

46. Villanova University (PA)



National Uni versities

Year 2018-2019

						20	17 gradua	tion rate											
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	High school counselor assessment score	Graduation and retention rank	Average first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	Faculty resource rank	% of classes under 20 (*17)	% of classes of 50 or more (*17)	Student/ faculty ratio ('17)	Selectivity rank	SAT/ACT 25th-75th percentile** ('17)	Freshmen in top 10% of HS class ('17)	Acceptance rate ('17)	Financial resources rank	Alumni giving rank	Averag alumn giving rate
1. Princeton University (NJ)	100	4.9	4.9	5	98%	96%	97%	+1	4	76%	10%	5/1	10	1430-1570	91%5	6%	10	1	59%
2. Harvard University (MA)	96	4.9	4.9	3	97%	96%	96%	None	6	73%	11%	6/1	5	1460-1590	95%5	5%	7	9	33%
3. Columbia University (NY)	94	4.7	4.8	3	99%	94%	96%	+2	2	82%	9%	6/1	5	32-35	96%5	6%	13	15	30%
3. Massachusetts Institute of Technology	94	4.9	4.9	21	99%	93%	94%	+1	11	70%	11%	3/1	1	1490-1570	98%5	7%	1	8	349
3. University of Chicago	94	4.6	4.7	26	99%	95%	93%	-2	2	80%	6%	5/1	1	32-35	99%	9%	7	5	40%
3. Yale University (CT)	94	4.8	4.9	7	99%	96%	97%	+1	9	73%	9%	6/1	5	1420-1590	94%5	7%	1	18	289
7. Stanford University (CA)	93	4.9	4.9	13	98%	94%	94%	None	12	68%	12%	4/1	10	1390-1540	94%5	5%	5	12	329
8. Duke University (NC)	92	4.5	4.7	13	97%	94%	95%	+1	1	71%	7%	6/1	16	31-35	90%5	10%	15	9	339
8. University of Pennsylvania	92	4.5	4.8	7	98%	96%	96%	None	7	68%	11%	6/1	5	32-35	96%5	9%	14	7	379
10. Johns Hopkins University (MD)	90	4.6	4.8	21	97%	94%	94%	None	17	74%	10%	7/1	3	33-35	94%5	12%	4	6	389
10. Northwestern University (IL)	90	4.4	4.7	19	98%	95%	94%	-1	5	79%	6%	6/1	10	32-35	91%5	9%	9	16	309
12. California Institute of Technology	88	4.7	4.7	37	98%	95%	89%	-6	10	67%	10%	3/1	3	1530-1590	93%	8%	1	22	269
12. Dartmouth College (NH)	88	4.3	4.8	13	98%	95%	96%	+1	14	65%	7%	7/1	10	1430-1560	93%5	10%	16	2	449
14. Brown University (RI)	85	4.4	4.8	7	98%	94%	95%	+1	17	70%	11%	7/1	5	31-35	94%5	9%	24	13	329
14. Vanderbilt University (TN)	85	4.2	4.7	26	97%	94%	92%	-2	13	66%	8%	7/1	10	32-35	90%5	11%	12	24	259
16. Cornell University (NY)	84	4.6	4.8	13	97%	93%	93%	None	23	57%	18%	9/1	19	1390-1550	86%5	13%	17	21	269
16. Rice University (TX)	84	4.1	4.6	26	97%	93%	91%	-2	7	70%	9%	6/1	10	33-35	89%5	16%	20	11	339
18. University of Notre Dame (IN)	83	4.1	4.7	19	98%	95%	95%	None	16	62%	10%	10/1	16	32-34	$91\%^{5}$	19%	25	3	419
19. University of California-Los Angeles*	82	4.3	4.5	1	97%	87%	91%	+4	21	57%	19%	18/1	27	1240-1500	97%	16%	19	122	89
19. Washington University in St. Louis	82	4.1	4.6	37	97%	97%	94%	-3	15	64%	11%	8/1	16	32-34	87%5	16%	6	24	249
21. Emory University (GA)	79	4.1	4.5	34	94%	90%	91%	+1	20	63%	12%	9/1	24	30-33	83%5	22%	17	32	219
22. Georgetown University (DC)	78	4.1	4.7	13	96%	95%	95%	None	33	62%	6%	11/1	19	1350-1520	90%5	16%	32	13	319
22. University of California-Berkeley*	78	4.7	4.7	7	97%	90%	91%	+1	47	54%	19%	18/1	19	1300-1530	98%	17%	36	87	129
22. University of Southern California	78	4.0	4.5	13	96%	93%	92%	-1	39	60%	12%	8/1	34	30-34	88%5	16%	20	3	429
25. Carnegie Mellon University (PA)	74	4.3	4.7	37	97%	90%	89%	-1	29	65%	13%	13/1	24	1430-1560	74%5	22%	36	57	159
25. University of Virginia*	74	4.2	4.5	26	97%	94%	95%	+1	33	54%	15%	14/1	26	1310-1500	89%5	27%	50	34	209
27. Tufts University (MA)	72	3.7	4.5	31	97%	95%	93%	-2	29	70%	7%	9/1	19	31-34	80%5	15%	30	31	219
27. University of Michigan–Ann Arbor*	72	4.4	4.5	31	97%	94%	92%	-2	58	57%	18%	15/1	39	30-33	77%5	27%	40	47	179
27. Wake Forest University (NC)	72	3.6	4.2	55	94%	94%	88%	-6	25	57%	1%	11/1	39	28-32 ²	7 7 % ⁵	28%	10	24	249
30. New York University	71	3.9	4.5	42	93%	85%	84%	-1	23	59%	10%	9/1	32	1290-1490 ²	72%5	28%	32	87	119
30. University of California-Santa Barbara*	71	3.6	4.0	21	93%	84%	86%	+2	17	49%	20%	17/1	27	1240-1470	100%	33%	70	50	169
30. U. of North Carolina-Chapel Hill*	71	4.1	4.5	21	97%	89%	91%	+2	87	38%	13%	13/1	34	27-32	78%	24%	30	47	179
33. University of California–Irvine*	70	3.7	4.1	2	93%	81%	85%	+4	29	55%	22%	18/1	53	1170-1410	98%	37%	56	168	69
33. University of Rochester (NY)	70	3.4	4.1	34	97%	88%	85%	-3	22	71%	11%	10/1	46	1300-1490 ²	66%5	34%	20	27	239
35. Brandeis University (MA)	69	3.6	4.1	21	93%	85%	90%	+5	47	60%	9%	10/1	39	29-33	65%5	34%	47	35	199
35. Georgia Institute of Technology*	69	4.3	4.5	37	97%	89%	85%	-4	117	39%	26%	22/1	19	1370-1520	88%5	23%	61	32	219
35. University of Florida*	69	3.7	4.1	7	96%	82%	88%	+6	65	48%	16%	19/1	39	1240-1400	77%	42%	44	75	139
38. Boston College	68	3.6	4.4	34	95%	93%	92%	-1	52	49%	7%	12/1	27	1320-1490	78%5	32%	63	23	259
38. College of William & Mary (VA)*	68	3.8	4.4	42	95%	93%	92%	-1	47	49%	7%	11/1	31	1300-1480	81%5	36%	109	17	299
38. University of California–Davis*	68	3.9	4.2	12	93%	82%	85%	+3	102	38%	28%	20/1	57	1120-1360	100%5	44%	28	154	79
41. University of California–San Diego*	67	3.8	4.2	5	95%	82%	84%	+2	144	39%	35%	19/1	46	1140-1380	100%	34%	23	209	49
42. Boston University	66	3.6	4.4	60	93%	83%	87%	+4	33	61%	13%	10/1	45	1300-1480 ²	62%5	25%	53	105	109
42. Case Western Reserve Univ. (OH)	66	3.7	4.2	66	93%	83%	83%	None	52	60%	13%	11/1	32	30-33	70%5	33%	36	39	199
44. Northeastern University (MA)	65	3.4	4.3	50	97%	85%	87%	+2	25	68%	6%	14/1	27	32-34	75%5	27%	79	87	119
44. Tulane University (LA)	65	3.5	4.2	74	92%	85%	83%	-2	27	61%	6%	8/1	34	30-33	62%5	21%	42	50	169
46. Pepperdine University (CA)	64	3.3	4.2	37	92%	76%	85%	+9	33	71%	2%	13/1	73	1200-1390	49%5	40%	65	122	9
46. University of Georgia*	64	3.6	4.1	42	95%	76%	85%	+9	47	46%	11%	17/1	66	26-31	54%	54%	123	62	149
46. University of Illinois–Urbana-Champaign*	64	3.9	4.1	50	93%	80%	85%	+5	79	41%	19%	20/1	57	26-32	50%5	62%	56	147	79
49. Rensselaer Polytechnic Inst. (NY)	63	3.5	4.1	62	93%	84%	83%	-1	39	52%	12%	13/1	39	1320-1500	63%5	43%	65	96	119
49. University of Texas—Austin*	63	4.1	4.3	50	95%	83%	83%	None	144	35%	26%	18/1	46	1230-1460	74%	36%	77	96	119
49. Univ. of Wisconsin–Madison*	63	4.0	4.2	55	95%	84%	87%	+3	131	43%	22%	18/1	57	27-31	52%5	54%	61	75	13%
om moonsii maulion	05	7.0	4.2	33	20/0	04/0	0//0	+3	101	4001									

What Is a National University?

To assess more than 1,600 of the country's four-year colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of 312 institutions (191 public, 114 private and seven for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees; some institutions emphasize research. A list of the top 30 public national universities appears on Page 83.

Data on up to 16 indicators of academic quality are gathered from each institution and tabulated. Schools are ranked by total weighted score; those tied at the same rank are listed alphabetically. For a description of the methodology, see Page 72. For more on a college, turn to the directory at the back of the book.

109

27%

49. Villanova University (PA)

National Univer sities

Year 2019-2020

				Average	20	18 gradua	ation rate													
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	Graduation and retention rank	first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	Pell recipient grad rate	Social mobility rank	1	Faculty resources rank	% of classes under 20 (*18)	% of classes of 50 or more ('18)	Student/ faculty ratio ('18)	Selectivity rank	SAT/ACT 25th-75th percentile ('18)	Freshmen in top 10% of HS class ('18)	Acceptance rate ('18)	Financial resources rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.9	2	98%	95%	96%	+1	93%	186	-	7	74%	10%	5/1	11	1440-1570	91%4	5%	12	59%
2. Harvard University (MA)	96	4.9	2	97%	97%	98%	+1	97%	186	- 1	6	72%	10%	6/1	2	1460-1580	94%	5%	8	31%
3. Columbia University (NY)	94	4.7	4	99%	94%	96%	+2	93%	138	-	3	82%	9%	6/1	2	1450-1560	96%	6%	13	30%
3. Massachusetts Institute of Technology	94	4.9	10	99%	95%	94%	-1	92%	241	- 61	9	71%	12%	3/1	2	1500-1570	97%	7%	2	33%
3. Yale University (CT)	94	4.8	1	99%	97%	97%	None	94%	285		11	73%	9%	6/1	2	1450-1560	95%	6%	1	27%
6. Stanford University (CA)	93	4.9	10	98%	94%	94%	None	93%	241		13	69%	11%	5/1	7	1420-1570	96%	4%	5	30%
6. University of Chicago	93	4.6	10	99%	98%	94%	-4	89%	335	7	1	79%	6%	5/1	1	33-35 ²	99%	7%	7	40%
6. University of Pennsylvania	93	4.6	4	98%	98%	95%	-3	92%	241	-0	5	71%	8%	6/1	7	1440-1560	96%	8%	14	38%
9. Northwestern University (IL)	92	4.5	10	98%	97%	95%	-2	94%	251	7	3	78%	5%	6/1	11	33-35	92%	8%	9	31%
10. Duke University (NC)	91	4.5	8	98%	98%	96%	-2	95%	254		1	71%	7%	6/1	7	33-35	95%	9%	15	32%
10. Johns Hopkins University (MD)	91	4.7	18	97%	97%	94%	-3	94%	241	7	18	74%	9%	7/1	2	33-35	96%	11%	3	37%
12. California Institute of Technology	89	4.7	19	98%	98%	92%	-6	96%	345	- 37	9	68%	9%	3/1	18	1530-1580	96%5	7%	3	27%
12. Dartmouth College (NH)	89	4.4	8	97%	97%	95%	-2	92%	303		8	62%	7%	7/1	11	1420-1560	95%	9%	16	43%
14. Brown University (RI)	86	4.5	4	98%	96%	95%	-1	91%	224		16	70%	10%	6/1	7	1420-1550	96%	8%	26	31%
15. University of Notre Dame (IN)	84	4.2	4	98%	98%	97%	-1	95%	322	-10	14	62%	10%	10/1	11	33-35	89%	18%	27	42%
15. Vanderbilt University (TN)	84	4.3	19	97%	98%	94%	-4	90%	291	6	16	66%	7%	7/1	11	33-35	89%	10%	11	26%
17. Cornell University (NY)	83	4.6	10	97%	97%	95%	-2	92%	224	-2	26	57%	17%	9/1	18	1390-1540	83%	11%	18	26%
17. Rice University (TX)	83	4.2	19	97%	97%	95%	-2	92%	204	-	11	72%	8%	6/1	11	33-35	87%	11%	23	30%
19. Washington University in St. Louis	81	4.1	10	97%	98%	95%	-3	91%	381	-	14	64%	12%	7/1	28	32-35	80%5	15%	5	24%
20. University of California-Los Angeles*	80	4.3	27	97%	87%	90%	+3	88%	13	-	27	51%	22%	18/1	23	1270-1520	97%	14%	20	7%
21. Emory University (GA)	79	4.1	30	94%	91%	90%	-1	88%	200	7	20	60%	13%	9/1	23	1350-1520	84%	19%	16	21%
22. University of California-Berkeley*	78	4.7	23	97%	88%	91%	+3	89%	70		44	53%	19%	20/1	18	1300-1530	98%	15%	45	8%
22. University of Southern California	78	3.9	23	96%	92%	92%	None	91%	147	- 6	39	59%	13%	9/1	30	1350-1530	90%5	13%	22	41%
24. Georgetown University (DC)	77	4.2	10	96%	98%	94%	-4	94%	241	THE R	39	61%	6%	11/1	18	1370-1530	89%	15%	33	31%
25. Carnegie Mellon University (PA)	75	4.3	30	97%	94%	89%	-5	82%	303		22	66%	12%	13/1	17	1450-1550	87%	17%	38	14%
25. University of Michigan–Ann Arbor*	75	4.5	23	97%	90%	92%	+2	85%	291		48	57%	18%	15/1	40	1330-1510	79%5	23%	40	17%
27. Wake Forest University (NC)	74	3.6	33	94%	96%	89%	-7	85%	360	ķ	21	57%	1%	10/1	33	29-33 ²	76%	29%	10	24%
28. University of Virginia*	73	4.2	10	97%	98%	94%	-4	91%	328	-	39	55%	15%	15/1	23	1330-1500	90%	26%	47	20%
29. Georgia Institute of Technology*	72	4.3	40	97%	89%	87%	-2	81%	224		42	45%	14%	21/1	18	1390-1540	89%	23%	58	19%
29. New York University	72	4.0	52	93%	84%	85%	-2 +1	84%	115	-	24	61%	9%	9/1	40	1310-15102	71%	20%	28	11%
29, Tufts University (MA)	72	3.8	19	97%	98%	93%	-5		328			69%	7%	9/1	23	31-34	78%	15%	31	22%
29. U. of North Carolina–Chapel Hill*	72	4.1	27	97%	90%	90%		91%		10	27			13/1	44	27-33	78%	22%	33	19%
29. University of Rochester (NY)	72	3.5	40	96%	90%	86%	None	86%	165	-	85	38%	12%		33	1320-1500	75%	29%	23	23%
34. University of California–Santa Barbara*	71	3.6	58	93%	84%		-4	81%	159	-	19	74%	9%	10/1	33	1230-1480	100%	32%	72	17%
34. University of Florida*	71	3.8	33	97%	82%	87%	+3	84%	9	-	22	50%	18%	17/1	47	1280-1440	77%	39%	47	14%
36. University of California–Irvine*	70	3.8	46	93%		90%	+8	87%	34	-6	77	50%	14%	18/1			99%	29%	61	7%
37. Boston College	69	3.7	23	95%	78% 95%	83%	+5	81%	3	-	58	53%	23%	18/1	51	1180-1440 1320-1490	78%	28%	65	24%
37. University of California–San Diego*	69	3.9	40			92%	-3	91%	270		42	49%	6%	11/1	28		100%	30%	23	4%
39. University of California–Davis*	68	3.9		95%	85%	86%	+1	84%	21	-	147	43%	32%	19/1	30	1250-1470		41%	31	7%
40. Boston University	67	3.7	48	93%	84%	86%	+2	84%	9	-8	136	36%	29%	20/1	51	1150-1410	100%	22%	49	10%
			40	93%	85%	88%	+3	88%	270	-9	30	62%	12%	10/1	40	1330-1500				
40. Branders University (MA) 40. Case Western Reserve Univ. (OH)	67	3.6	36	93%	87%	88%	+1	84%	138	-	48	57%	11%	10/1	48	1280-1500	56%	31%	49	19%
40. College of William & Mary (VA)*	67	3.7	58	93%	91%	85%	-6	82%	214		34	59%	13%	11/1	30	30-34	70%	29%	40	19%
40. Northeastern University (MA)	67	3.8	27	95%	95%	91%	-4	88%	354	-	54	47%	6%	12/1	33	1310-1490	77%	37%	110	30%
	67	3.5	36	97%	86%	88%	+2	88%	254		24	67%	6%	14/1	27	32-34	77%	19%	72	11%
40. Tulane University (LA)	67	3.6	58	93%	81%	85%	+4	77%	365	-	27	62%	6%	8/1	33	30-33	63%	17%	33	17%
46. Univ. of Wisconsin–Madison*	65	4.1	40	95%	84%	87%	+3	84%	297		147	45%	22%	17/1	59	27-32		52%	61	12%
46. Villanova University (PA)	65	3.4	30	96%	85%	91%	+6	94%	214		110	42%	2%	11/1	40	1300-1470		29%	110	29%
48. University of Illinois—Urbana-Champaign*	64	3.9	48	93%	79%	84%	+5	81%	186		110	38%	20%	20/1	70	26-32		62%	58	7%
48. University of Texas—Austin*	64	4.1	58	95%	84%	83%	-1	73%	134		182	38%	26%	19/1	33	1230-1480	85%	39%	76	10%
50. Lehigh University (PA)	63	3.3	36	95%	87%	87%	None	84%	270		44	50%	12%	9/1	51	1270-1450		22%	55	17%
50. Pepperdine University (CA)	63	3.4	52	91%	80%	83%	+3	84%	96		36	70%	3%	14/1	65	1220-1420		36%	65	9%
50. Rensselaer Polytechnic Inst. (NY)	63	3.5	58	93%	88%	86%	-2	80%	270		34	52%	10%	13/1	44	1330-1500		43%	69	10%
50. University of Georgia*	63	3.6	46	95%	78%	86%	+8	80%	159		69	45%	11%	17/1	62	1240-1410	60%	49%	123	13%

Note: Key to footnotes, Page 75

What Is a **National University?**

TO ASSESS MORE than 1,600 of the country's fouryear colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of 399 institutions (211 public, 180 private and 8 for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees or professional practice doctorates; some institutions emphasize research. A list of the top 30 public national universities appears on Page 75.

Data on 15 indicators of academic quality are gathered from each institution. Schools are ranked by total weighted score; those tied are listed alphabetically. For a description of the methodology, see Page 60. For more on a college, turn to the directory at the back of the book.

National Universities Case 1:22-cv-05945-PGG Document 31 Filed 12/14/22 Page 74 of 75 National Universities

Year 2020-2021

What Is a
National
University?

TO ASSESS MORE than 1,800 of the country's fouryear colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of 389 institutions (209 public, 176 private and 4 for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees or professional practice doctorates; some institutions emphasize research. A list of the top 30 public national universities appears on Page 71.

Data on 17 indicators of academic quality are gathered from each institution. Schools are ranked by total weighted score; those tied are listed alphabetically. For a description of the methodology, see Page 58. For more on a college, turn to the directory at the back of the book.

					2019 graduation rate														
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	Graduation and retention rank	Average first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	Pell recipient grad rate	Social mobility rank	Faculty resources rank	% of classes under 20 ('19)	% of classes of 50 or more ('19)	Student/ faculty ratio (*19)	Selectivity rank	SAT/ACT 25th-75th percentile ('19)	Freshmen in top 10% of HS class ('19)	Acceptance rate (*19)	Financial resources rank	Average alumni giving rate
1. Princeton University (NJ)	100	4.9	2	98%	93%	98%	+5	98%	203	5	75%	9%	5/1	12	1460-1570	91%	6%	12	55%
2. Harvard University (MA)	98	4.9	2	97%	94%	97%	+3	95%	224	5	74%	11%	6/1	5	1460-1570	93%	5%	7	30%
3. Columbia University (NY)	97	4.7	4	99%	93%	96%	+3	94%	119	2	82%	9%	6/1	5	1450-1570	96%	5%	10	31%
4. Massachusetts Institute of Technology	96	4.9	10	99%	94%	95%	+1	91%	209	11	71%	11%	3/1	3	1510-1570	95%	7%	2	32%
4. Yale University (CT)	96	4.8	1	99%	96%	97%	+1	95%	291	8	73%	9%	6/1	5	1460-1570	92%	6%	1	26%
6. Stanford University (CA)	95	4.9	10	99%	95%	94%	-1	91%	251	12	69%	11%	5/1	5	1440-1570	98%	4%	5	27%
6. University of Chicago	95	4.6	10	99%	98%	95%	-3	94%	334	1	79%	6%	5/1	1	1500-1570 ²	99%	6%	9	39%
8. University of Pennsylvania	94	4.6	4	98%	96%	96%	None	92%	265	3	71%	9%	6/1	5	1450-1560	94%	8%	14	38%
9. California Institute of Technology	93	4.6	21	98%	97%	94%	-3	100%	340	8	69%	8%	3/1	1	1530-1560	99%	6%	3	27%
9. Johns Hopkins University (MD)	93	4.7	18	98%	93%	94%	+1	92%	251	15	77%	9%	6/1	3	1470-1570	98%	10%	3	35%
9. Northwestern University (IL)	93	4.5	10	98%	94%	94%	None	91%	243	5	77%	5%	6/1	12	1440-1550	92%	9%	7	31%
12. Duke University (NC)	92	4.5	4	98%	95%	95%	None	90%	291	4	70%	7%	6/1	5	33-35	95%	8%	15	32%
13. Dartmouth College (NH)	91	4.4	4	97%	95%	95%	None	93%	284	8	64%	7%	7/1	12	1440-1560	95%	8%	16	44%
14. Brown University (RI)	88	4.5	4	98%	95%	96%	+1	92%	203	17	69%	11%	6/1	16	1440-1570	91%	7%	24	30%
14. Vanderbilt University (TN)	88	4.3	18	97%	94%	93%	-1	90%	291	16	61%	8%	7/1	12	33-35	90%	9%	12	29%
16. Rice University (TX)	87	4.2	18	97%	92%	93%	+1	89%	224	13	69%	8%	6/1	5	1470-1570	93%	9%	23	30%
16. Washington University in St. Louis	87	4.2	10	97%	98%	95%	-3	95%	381	13	66%	10%	7/1	19	33-35 ²	84%	14%	6	24%
18. Cornell University (NY)	86	4.6	10	97%	93%	95%	+2	92%	251	26	56%	18%	9/1	23	1400-1560	83%	11%	18	24%
19. University of Notre Dame (IN)	85	4.2	4	98%	96%	96%	None	92%	334	19	62%	9%	9/1	16	32-35	90%	16%	25	42%
20. University of California–Los Angeles*	84	4.3	26	97%	83%	91%	+8	89%	13	32	50%	22%	18/1	26	1280-1530	97%	12%	20	7%
21. Emory University (GA)	83	4.1	28	94%	89%	90%	+1	91%	135	20	62%	13%	9/1	23	1360-1530	84%	16%	16	20%
22. University of California–Berkeley*	82	4.7	21	97%	87%	93%	+6	88%	76	64	53%	19%	19/1	19	1310-1530	97%	17%	48	8%
23. Georgetown University (DC)	81	4.2	10	96%	96%	95%	-1	90%	284	31	60%	6%	11/1	19	1380-1550	85%	14%	33	29%
24. University of Michigan–Ann Arbor*	80	4.5	21	97%	84%	93%	+9	88%	303	42	55%	18%	15/1	41	1340-1530 ²	78%5	23%	41	17%
24. University of Southern California	80	3.9	26	96%	89%	91%	+2	90%	161	42	61%	12%	8/1	32	1360-1530	90%4	11%	22	39%
26. Carnegie Mellon University (PA)	79	4.3	28	97%	92%	90%	-2	91%	303	20	66%	12%	7/1	16	1460-1560	88%	15%	33	15%
26. University of Virginia*	79	4.3	10	97%	94%	95%	+1	93%	318	38	53%	15%	14/1	23	1340-1520	90%	24%	44	19%
28. U. of North Carolina-Chapel Hill*	78	4.2	28	97%	87%	91%	+4	89%	135	84	41%	13%	14/1	32	27-33	78%	23%	33	18%
28. Wake Forest University (NC)	78	3.6	35	95%	95%	88%	-7	86%	357	20	60%	2%	10/1	32	30-33 ²	75%	30%	10	23%
30. New York University	77	4.0	47	94%	83%	85%	+2	80%	135	25	60%	10%	9/1	28	1350-1530 ²	79%	16%	28	11%
30. Tufts University (MA)	77	3.8	21	96%	96%	94%	-2	95%	318	32	68%	8%	9/1	26	1390-1540	80%	15%	31	22%
30. University of California–Santa Barbara*	77	3.6	62	93%	80%	88%	+8	84%	13	23	51%	19%	17/1	28	1240-1490	100%	30%	64	17%
30. University of Florida*	77	3.8	34	97%	81%	88%	+7	86%	48	56	53%	10%	17/1	32	1310-1470	81%	37%	46	16%
34. University of Rochester (NY)	76	3.5	43	96%	88%	87%	-1	86%	209	17	77%	8%	10/1	79	1310-1500 ⁹	69%	30%	21	22%
35. Boston College	75	3.8	21	95%	92%	94%	+2	96%	259	42	49%	6%	11/1	41	1340-1500	82%5	27%	64	23%
35. Georgia Institute of Technology*	75	4.3	35	97%	89%	90%	+1	84%	259	84	44%	22%	19/1	19	1370-1530	90%	21%	59	17%
35. University of California–Irvine*	75	3.8	52	93%	81%	84%	+3	84%	2	64	52%	23%	18/1	46	1160-1440	99%	27%	68	7%
35. University of California–San Diego*	75	3.9	43	94%	82%	87%	+5	85%	33	93	47%	27%	19/1	30	1230-1490	100%	32%	25	4%
39. University of California–Davis*	74	3.9	47	93%	80%	87%	+7	83%	15	166	36%	30%	20/1	45	1150-1420	100%	39%	33	7%
39. William & Mary (VA)*	74	3.9	28	95%	93%	90%	-3	92%	340	42	53%	6%	11/1	32	1320-1510	75%	38%	108	28%
41. Tulane University (LA)	73	3.6	52	93%	86%	86%	None	80%	377	24	66%	6%	8/1	32	31-33	64%	13%	27	18%
42. Boston University	72	3.7	41	94%	84%	88%	+4	90%	237	26	62%	12%	10/1	51	1340-1510 ²	64%5	19%	48	10%
42. Brandeis University (MA)	72	3.7	35	93%	87%	87%	None	83%	191	53	58%	11%	10/1	46	1350-1520 ²	56%	30%	48	19%
42. Case Western Reserve Univ. (OH)	72	3.7	62	93%	83%	84%	+1	82%	203	48	50%	14%	11/1	32	1340-1510	70%	27%	37	18%
42. University of Texas at Austin*	72	4.2	52	95%	82%	86%	+4	79%	135	116	37%	24%	18/1	32	1230-1480	87%	32%	76	9%
42. Univ. of Wisconsin-Madison*	72	4.1	41	95%	80%	88%	+8	79%	340	123	44%	22%	17/1	54	27-32	57%	54%	59	13%
47. University of Georgia*	71	3.7	43	96%	77%	87%	+10	81%	191	67	48%	11%	17/1	54	1240-1420	60%	46%	119	13%
47. University of Illinois–Urbana-Champaign*	71	3.9	52	93%	77%	85%	+8	80%	161	104	38%	21%	20/1	59	1220-1480	55%	59%	64	6%
49. Lehigh University (PA)	70	3.4	35	95%	84%	90%	+6	83%	278	38	51%	10%	9/1	51	1280-1450	58%	32%	52	15%
49. Northeastern University (MA)	70	3.5	35	97%	84%	89%	+5	87%	278	36	68%	6%	14/1	41	1390-1540	75%5	18%	72	12%
49. Pepperdine University (CA)	70	3.5	52	91%	78%	86%	+8	89%	113	38	69%	2%	13/1	72	1230-1450	46%	32%	56	9%
49. University of Miami (FL)	70	3.5	64	92%	86%	83%	-3	80%	251	56	51%	9%	12/1	54	1270-1440	59%	27%	28	10%

National Univer sities

Year 2021-2022

*					202	0 gradua				
Rank School (State) (*Public)	Overall score	Peer assessment score (5.0=highest)	Graduation and retention rank	Average first-year student retention rate	Predicted	Actual	Over- performance (+) Under- performance (-)	Pell racipient grad rate	Social mobility rank	F
1. Princeton University (NJ)	100	4.8	1	94%	93%	98%	+5	98%	192	1
2. Columbia University (NY)	97	4.7	1	98%	93%	97%	+4	95%	192	
2. Harvard University (MA)	97	4.9	4	92%	94%	98%	+4	97%	211	
2. Massachusetts Institute of Technology	97	4.9	4	99%	93%	96%	+3	94%	179	
5. Yale University (CT)	96	4.8	11	91%	96%	96%	None	94%	265	
8. Stanford University (CA)	95	4.9	17	96%	93%	95%	+2	95%	249	
6. University of Chicago	95	4.6	4	99%	97%	96%	-1	94%	327	
8. University of Pennsylvania	94	4.6	4	97%	96%	96%	None	92%	275	
9. California Institute of Technology	93	4.6	22	97%	97%	92%	-5	92%	265	
9. Duke University (NC)	93	4.5	4	97%	96%	95%	-1	94%	312	
9. Johns Hopkins University (MD)	93	4.7	17	98%	96%	94%	-2	93%	297	
9. Northwestern University (IL)	93	4.4	11	98%	95%	95%	None	93%	256	
13. Dartmouth College (NH)	91	4.4	4	97%	96%	95%	-1	91%	265	
14. Brown University (RI)	88	4.5	4	97%	94%	95%	+1	92%	169	
14. Vanderbilt University (TN)	88	4.3	17	97%	96%	93%	-3	90%	288	1
14. Washington University in St. Louis	88	4.2	11	96%	98%	94%	-4	92%	375	1
17. Comell University (NY)	87	4.6	11	97%	94%	95%	+1	94%	242	1
17. Rice University (TX)	87	4.1	17	97%	94%	94%	None	90%	265	
19. University of Notre Dame (IN)	85	4.2	1	98%	97%	97%	None	94%	335	7
20. University of California-Los Angeles*	84	4.4	25	97%	88%	91%	+3	88%	21	in
21. Emory University (GA)	83	4.2	33	94%	92%	90%	-2	87%	153	
22. University of California—Berkeley*	82	4.7	22	97%	91%	92%	+1	89%	82	
23. Georgetown University (DC)	81	4.2	11	96%	96%	94%	-2	93%	297	
23. University of Michigan–Ann Arbor*	81	4.5	22	97%	89%	93%	+4	89%	297	1
25. Carnegie Mellon University (PA)	80	4.3	28	97%	93%	93%	None	90%	288	
25. University of Virginia*	80	4.3	11	97%	95%	94%	-1	90%	297	ь
27. University of Southern California	79	3.9	25	95%	92%	92%	None	91%	169	г
28. New York University	78	4.0	48	93%	82%	88%	+6	86%	132	-
28. Tufts University (MA)	78	3.8	17	95%	96%	94%	-2	93%	275	
28. University of California–Santa Barbara*	78	3.7	61	93%	83%	89%	+6	86%	16	ı
28. University of Florida*	78	3.8	33	97%	84%	89%	+5	86%	55	
28. U. of North Carolina–Chapel Hill*	78	4.2	28	96%	90%	91%	+1	89%	127	i-
28. Wake Forest University (NC)	78	3.7	36	94%	95%	89%	-6	82%	357	
34. University of California–San Diego*	77	3.9	43	94%	86%	87%	+1	84%	26	ı
34. University of Rochester (NY)	77	3.5	43	95%	89%	86%	-3	84%	179	
36. Boston College	76	3.8	25	95%	94%	92%	-2	91%	275	-
36. University of California–Irvine*	76	3.8	54	94%	80%	85%	+5	83%	2	Н
38. Georgia Institute of Technology*	74	4.3	36	97%	91%	90%	-1	86%	327	1
38. University of California—Davis*	74	3.9	48	93%	84%	86%	+2	83%	16	i
38. University of Texas at Austin*	74	4.1	48	96%	83%	88%	+5	81%	143	ı
38. William & Mary (VA)*	74	3.9	28	95%	94%	91%	-3	88%	351	
42. Boston University	73	3.8	39	93%	86%	89%	+3	89%	232	F
42. Brandeis University (MA)	73	3.7	39	92%	89%	89%	None	90%	143	
42. Case Western Reserve Univ. (OH)	73	3.7	61	93%	90%	85%	-5	83%	202	L
42. Tulane University (LA)	73	3.6	54	93%	88%	86%	-2	78%	380	
42. Univ. of Wisconsin–Madison*	73	4.1	39	95%	84%	89%	+5	83%	343	
47. University of Illinois-Urbana-Champaign*	72	4.0	54	93%	81%	86%	+5	80%	169	1
48. University of Georgia*	71	3.7	43	95%	81%	87%	+6	81%	202	
49. Lehigh University (PA)	70	3.3	39	94%	86%	88%	+2	88%	275	
49. Northeastern University (MA)	70	3.5	33	97%	88%	90%	+2	90%	297	-
	70	3.9	48	94%	84%	87%	+3	80%	256	١.
49. Ohio State University (CA)	70	3.5	61	89%	81%	89%	+8	89%	169	1
49. Perpendine University (CA)	70	3.5	75	93%	78%	83%	+5	77%	275	
49. Purdue University-West Lafayette (IN)*	70		28	96%	87%	92%	+5	87%	312	
49. Villanova University (PA)	/0	3.4	20	30 /8	07 /6	32 10	73	07 /0	012	1

	Faculty resources rank	% of classes under 20 ("20)	% of classes of 50 or more ('20)	Student/ faculty ratio ('20)	Selectivity rank	SAT/ACT 25th-75th percentile ('20)	Freshmen in top 10% of HS class ("20)	Acceptance rate ('20)	Anancial resources rank	Average alumni giving rate
1	3	78%	9%	4/1	15	1450-1570	89%	6%	13	50%
ì	2	83%	9%	6/1	5	1470-1570	96%	6%	9	28%
ı	6	76%	10%	5/1	8	1460-1580	94%	5%	7	27%
ı	11	70%	11%	3/1	1	1510-1580	100%	7%	2	29%
ı	6	77%	8%	4/1	8	1460-1580 ²	94%	7%		
ı	12	69%	12%	5/1	8	1420-1570 ²	96%	5%	1 5	24%
ı	1	79%	6%	5/1	1	1500-1570 ²	99%	7%		23%
1	6	70%	9%	6/1	5	1460-1570 ²	96%		9	32%
١	10	67%	9%	3/1	3	1530-1580 ²		9%	14	38%
ı	3	75%	7%	6/1	5		96% 95%	7%	3	25%
ı	15	74%	9%	6/1	3	34-35		8%	15	30%
ı	5	78%	6%	6/1	8	1480-1570 ² 1430-1550 ²	99%	9%	4	30%
ı,	9	63%	6%	7/1	15		95%	9%	7	29%
ı	16	70%	11%	6/1	8	1440-1560 ²	93%	9%	16	42%
ı	17	57%	13%	8/1	8	1440-1560²	95%	8%	22	27%
ì	12	67%	8%	7/1	15	33-35 ²	90%	12%	12	28%
١	25	63%	14%	9/1		33-35 ²	86%	16%	5	22%
ľ	14	69%	7%		20	1400-1540 ²	84%	11%	18	21%
ı	18	59%		6/1	8	1460-1570 ²	92%	11%	22	30%
ı	34	48%	11% 23%	8/1	18	32-35 ²	90%	19%	25	38%
ı	22			18/1	20	1290-1520²	97%4	14%	18	6%
ı	62	57% 55%	13%	9/1	24	1380-1530 ²	83%	19%	18	17%
	28	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	21%	19/1	24	1290-1530 ²	96%	18%	49	8%
ı		60%	6%	11/1	24	1380-1550	83%	17%	32	25%
ı	37	57%	17%	14/1	31	1340-15602	77%	26%	41	15%
ı	20	67%	12%	6/1	18	1460-1560 ²	89%	17%	39	15%
ı	37	52%	14%	14/1	24	1320-15102	90%	23%	41	17%
ı	48	63%	12%	9/1	78	1340-1530 ²	N/A	16%	22	35%
ı	23	63%	9%	8/1	28	1370-1540 ²	82%	21%	29	9%
ı	37	66%	7%	9/1	20	1380-1530 ²	84%	16%	32	20%
ı	21	54%	20%	17/1	29	1230-1480 ²	100%	37%	58	17%
ı	48	53%	9%	17/1	36	1290-1460	82%	31%	44	18%
	87	46%	12%	15/1	41	27-33	74%	24%	32	15%
ı	23	50%	1%	11/1	37	1290-1470 ²	73%	32%	9	21%
ı	48	46%	24%	19/1	29	1260-1480 ²	100%	38%	25	3%
	18	79%	8%	9/1	37	1310-1500 ²	71%	35%	21	20%
۱	28	65%	1%	11/1	31	1330-1500 ²	79%	26%	59	21%
ı	62	51%	23%	18/1	34	1215-1450 ²	99%	30%	64	7%4
i	176	33%	28%	18/1	20	1370-1530	88%	21%	59	15%
ı	189	32%	31%	20/1	48	1140-1400 ²	100%	46%	32	6%
ı	59	48%	14%	18/1	41	1210-1470 ²	87%	32%	70	9%
ı	56	49%	8%	12/1	34	1300-1490 ²	77%	42%	109	23%
ì	34	56%	15%	10/1	41	1310-1500 ²	66%	20%	49	9%
i	56	55%	10%	10/1	46	1320-1510 ²	59%	34%	52	17%
ı	32	63%	13%	11/1	31	1340-1520 ²	70%	30%	39	16%
1	25	57%	8%	8/1	37	30-33 ²	63%	11%	25	16%
ı	107	47%	24%	17/1	59	27-32 ²	51%	57%	52	14%
1	97	38%4	21%4	20/1	63	1210-1470	52%	63%	64	6%
1	72	46%	11%	17/1	56	1220-1400	56%	48%	116	13%
1	34	47%	8%	9/1	49	1260-1433 ²	66%	50%	52	13%
	45	62%	6%	14/1	41	1410-1540 ²	76%5	20%	70	12%
1	189	30%	24%	19/1	59	26-32 ²	55%	68%	81	14%
1	48	65%	3%	13/1	81	1200-1410 ²	49%5	42%	52	8%
1	83	44%	19%	13/1	70	1190-1430	48%	67%	103	16%
	97	43%	3%	11/1	37	1320-1460 ²	72%	31%	81	24%

WhatIsa National University?

TO ASSESS MORE than 1,800 of the country's fouryear colleges and universities, U.S. News first assigns each to a group of its peers, based on the categories of higher education institutions developed by the Carnegie Foundation for the Advancement of Teaching. The National Universities category consists of 392 institutions (209 public, 179 private and 4 for-profit) that offer a wide range of undergraduate majors as well as master's and doctoral degrees or professional practice doctorates; some institutions emphasize research. A list of the top 30 public national universities appears on Page 63.

Data on 17 indicators of academic quality are gathered from each institution. Schools are ranked by total weighted score; those tied are listed alphabetically. For a description of the methodology, see Page 50. For more on a college, turn to the directory at the back of the book.